

0CS10-M59500EN

P R E F A C E

1 . This Parts Catalog carries Yanmar excavator (crawler back-hoe) VI055-6B for Australia, New Zealand & Singapore.

(M/# 60501 ~)

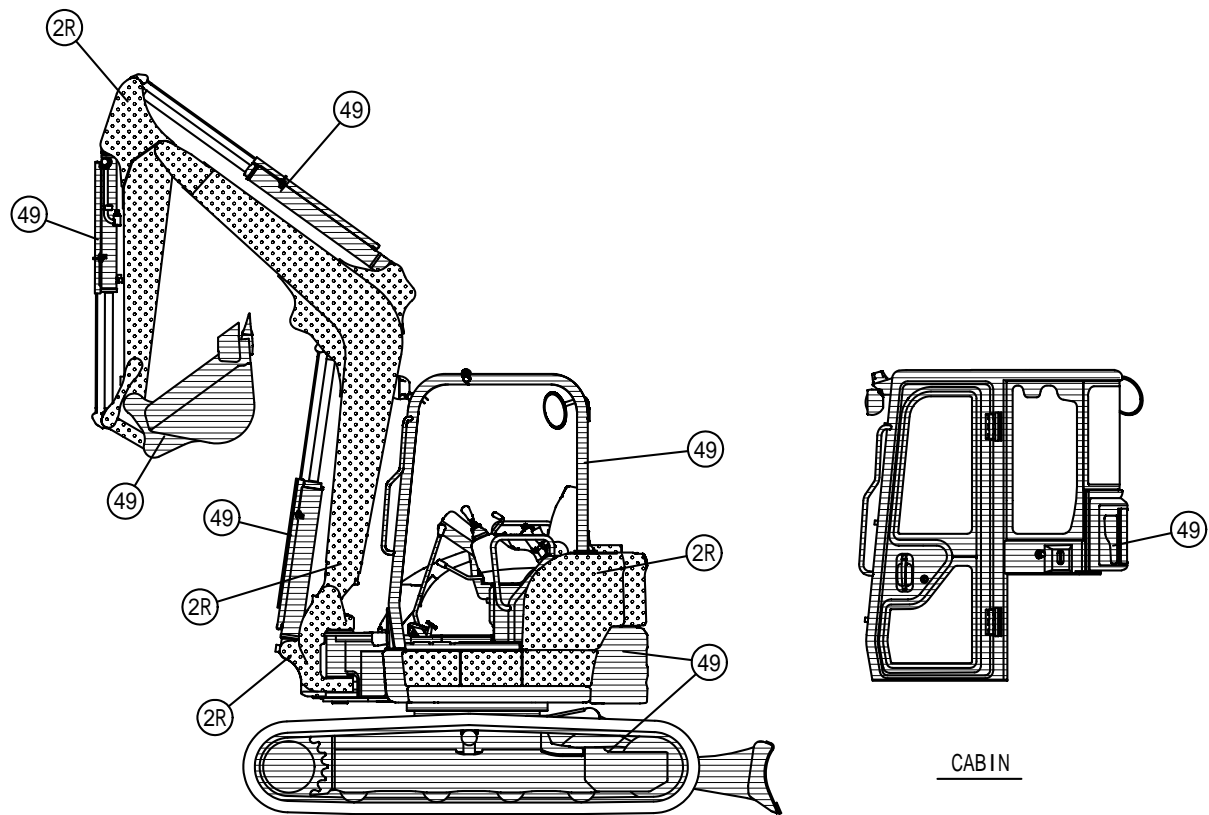
2 . Parts catalog history



		Model	Published	Remarks
1st edition	Vehicle	VI055-6B(AS,NZ,SG)	Oct., 2013	
	Engine	4TNV84T-ZMBV		

3 . Your understanding is asking that this parts catalog is not a technical data manual setting forth as servicing procedures, This parts catalog is using simplified illustration.

Be sure to use Yanmar Genuine Parts in your maintenance servicing of Yanmar products. Be careful not to use the simple parts available in the market, otherwise their use in repairing causes such as an early breakage, for instance.

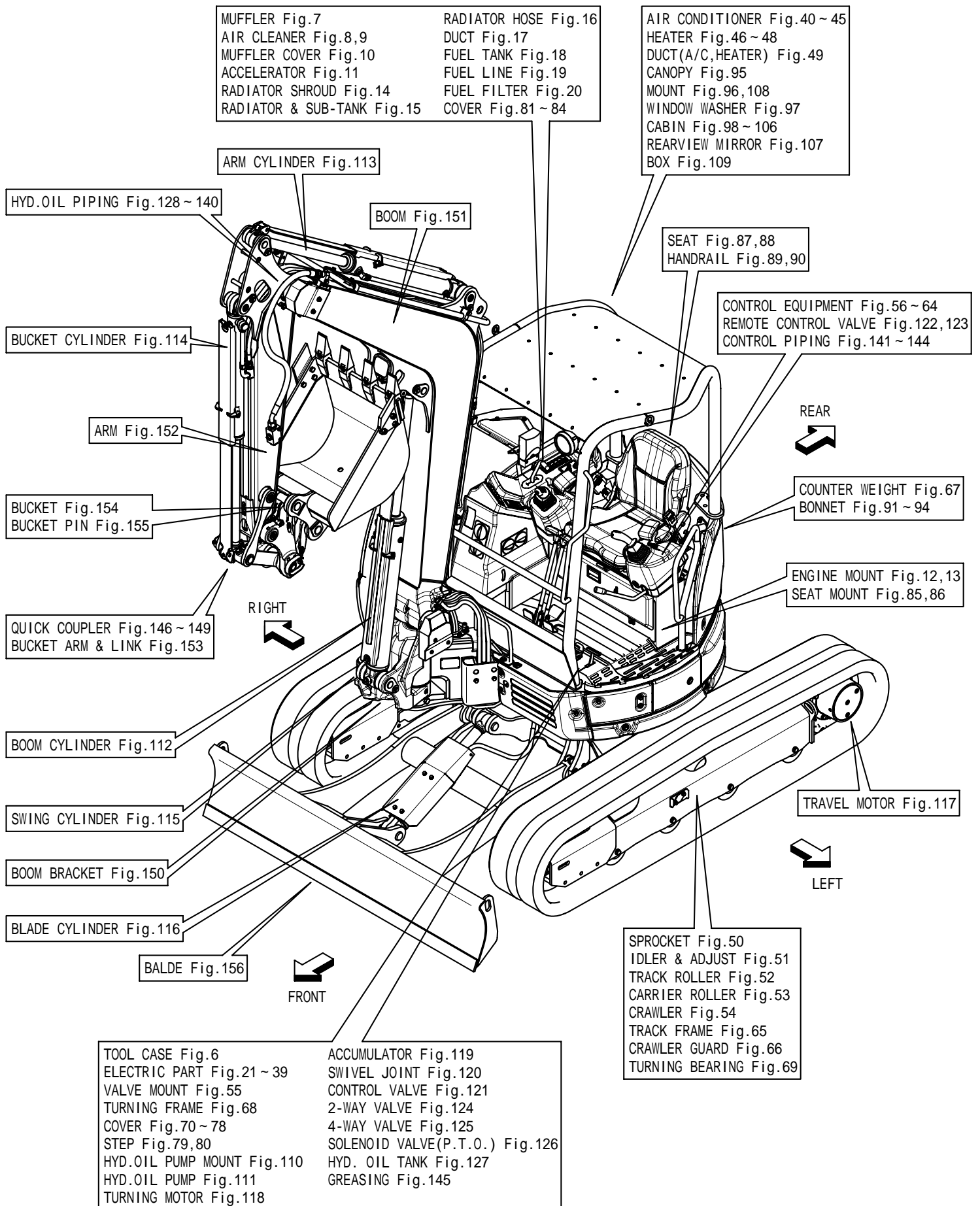
VEHICLE PAINTED COLOR



Color Code	Desc-ription	Painted Color	Paint Part No.		
			16L Can	4L Can	SPRAY
2R		YANMAR Turmeric Yellow	-----	977620-41001	977620-41002
49		YANMAR Navy Gray	-----	TOR-91390000	TOR-94800490

PICTURESQUE INDEX(1) • • • MAIN PARTS

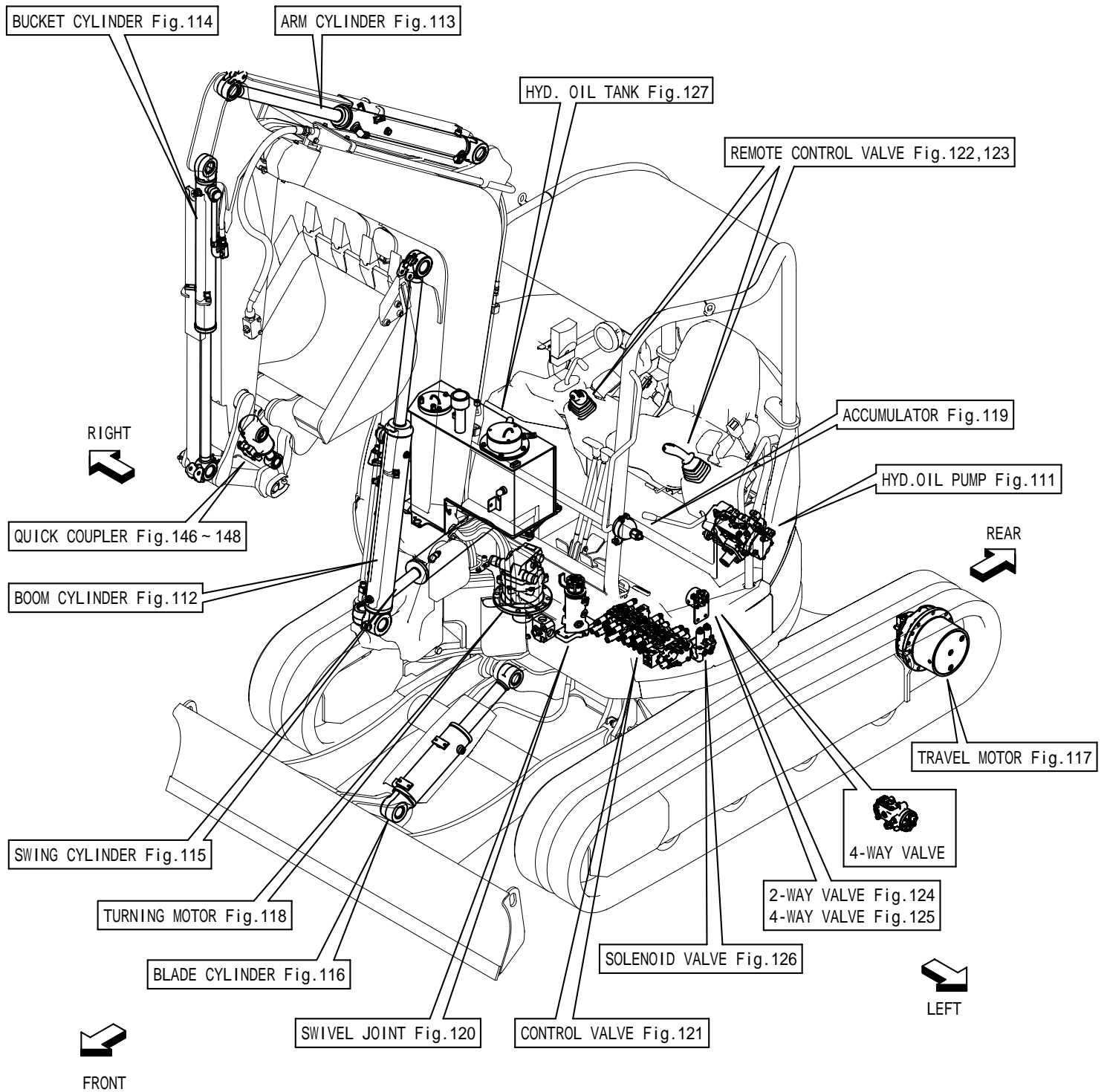
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107. REARVIEW MIRROR
108. CABIN MOUNT
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131. HYD.OIL PIPING(CONTROL VALVE : FITTING,2)
132. HYD.OIL PIPING(CONTROL VALVE - RETURN, DRAIN)
133. HYD.OIL PIPING(CONTROL VALVE - BOOM BULKHEAD, SWING)
134. HYD.OIL PIPING(CONTROL VALVE - BOOM CYLINDER)
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136. HYD.OIL PIPING(TRAVEL FRAME)
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138. HYD.OIL PIPING(P.T.O. : CONTROL VALVE - BOOM)
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151. BOOM

152. ARM

153. BUCKET ARM & LINK

154. BUCKET

155. BUCKET PIN

156. BLADE

157. HOLD VALVE KIT

158. HOLD VALVE(BOOM)

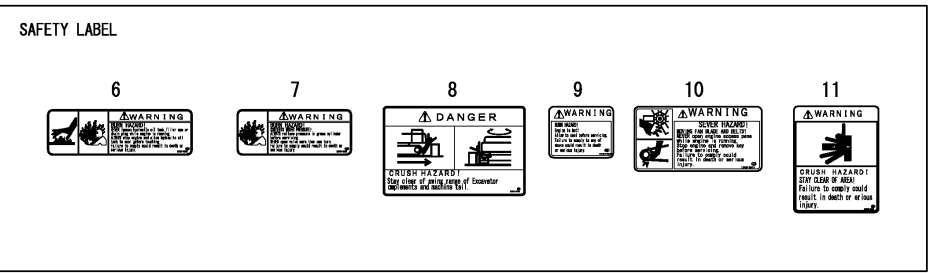
159. HOLD VALVE(ARM)

160. HYD.OIL PIPING(HOLD VALVE : CONTROL VALVE)

161. HYD.OIL PIPING(HOLD VALVE : BOOM)

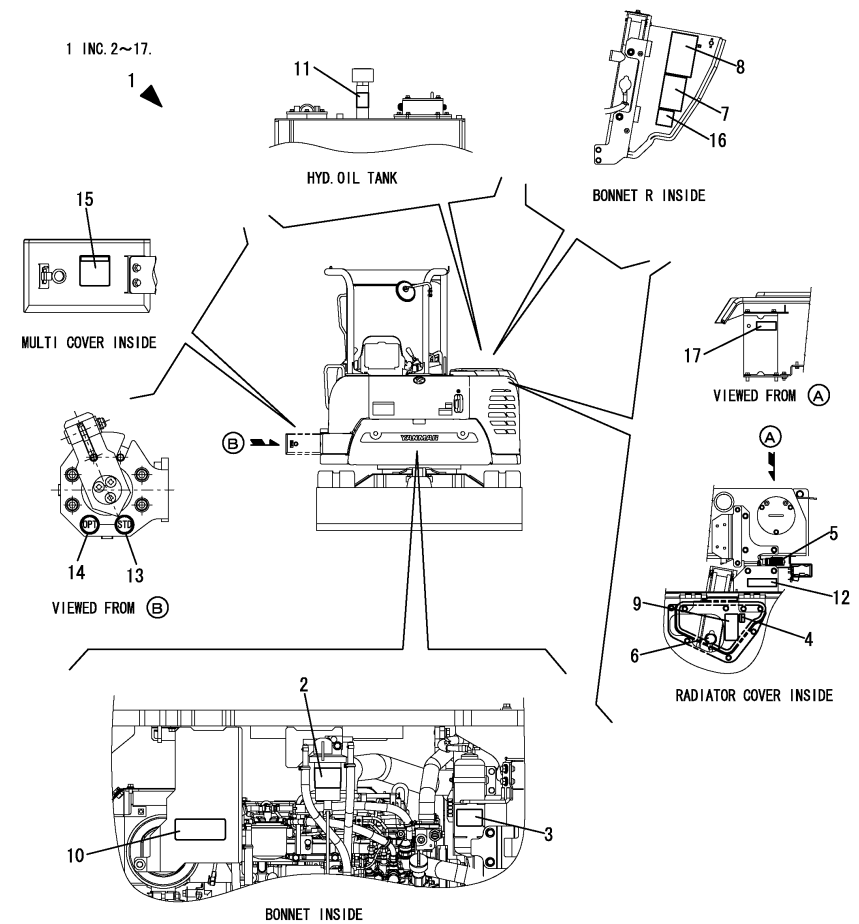
169. P.T.O. STOP VALVE CONNECTER KIT(OPTIONAL)

Fig. No. Fig. Name



No.	Lev.	Parts No.	Description	(A)=VIO55-6B P(AS) (B)=VIO55-6B C(AS) (C)=VIO55-6B P(NZ)		(D)=VIO55-6B C(NZ) (E)=VIO55-6B P(SG) (F)=VIO55-6B C(SG)				I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B05-08120	LABEL SET,OUT EX	1	1	1	1	1	1		
2	2	172B05-03150	LABEL, MODEL L R 55	2	2	2	2	2	2		
3	2	172B04-03160	LABEL,REAR 45 55	1	1	1	1	1	1		
4	2	172A65-03230	LABEL,YANMAR 627	2	2	2	2	2	2		
5	2	172463-03290	LABEL, HYD.OIL	1	1	1	1	1	1		
6	2	172437-03322	LABEL, RESEVOIR	1	1	1	1	1	1		
7	2	172437-03352	LABEL, CYLINDER	2	2	2	2	2	2		
8	2	172437-03381	LABEL, SWING AREA	1	1	1	1	1	1		
9	2	172437-03402	LABEL, ENGINE COVER	1	1	1	1	1	1		
10	2	172A36-03411	LABEL, ENGINE ROOM	1	1	1	1	1	1		
11	2	172437-03461	LABEL, BOOM	2	2	2	2	2	2		
12	2	172B03-03460	LABEL, GREASE US	1	1	1	1	1	1		
13	2	172437-03501	LABEL, FUEL	1	1	1	1	1	1		
14	2	172437-03511	LABEL, HOOK	3	3	3	3	3	3		
15	2	114110-07761	LABEL, FUEL OIL CAUT	1	1	1	1	1	1		
16	2	172B04-03250	LABEL,PTO SELECT EX	1	1	1	1	1	1		
17	1	41800-310040	EMBLEM, L 04	1	1	1	1	1	1		

Fig.2. LABEL(BONNET INSIDE)



SAFETY LABEL

3

CAUTION

SAFETY LABELS MUST BE PLACED IN THE FOLLOWING LOCATIONS. (SEE THE OPERATOR'S MANUAL FOR DETAILS.)

4

CAUTION

SAFETY LABELS MUST BE PLACED IN THE FOLLOWING LOCATIONS. (SEE THE OPERATOR'S MANUAL FOR DETAILS.)

7

CAUTION

SAFETY LABELS MUST BE PLACED IN THE FOLLOWING LOCATIONS. (SEE THE OPERATOR'S MANUAL FOR DETAILS.)

8

WARNING

SAFETY LABELS MUST BE PLACED IN THE FOLLOWING LOCATIONS. (SEE THE OPERATOR'S MANUAL FOR DETAILS.)

9

WARNING

SAFETY LABELS MUST BE PLACED IN THE FOLLOWING LOCATIONS. (SEE THE OPERATOR'S MANUAL FOR DETAILS.)

10

WARNING

SAFETY LABELS MUST BE PLACED IN THE FOLLOWING LOCATIONS. (SEE THE OPERATOR'S MANUAL FOR DETAILS.)

11

WARNING

SAFETY LABELS MUST BE PLACED IN THE FOLLOWING LOCATIONS. (SEE THE OPERATOR'S MANUAL FOR DETAILS.)

12

CAUTION

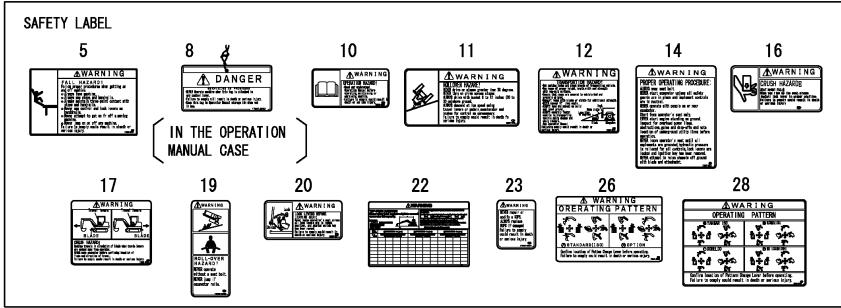
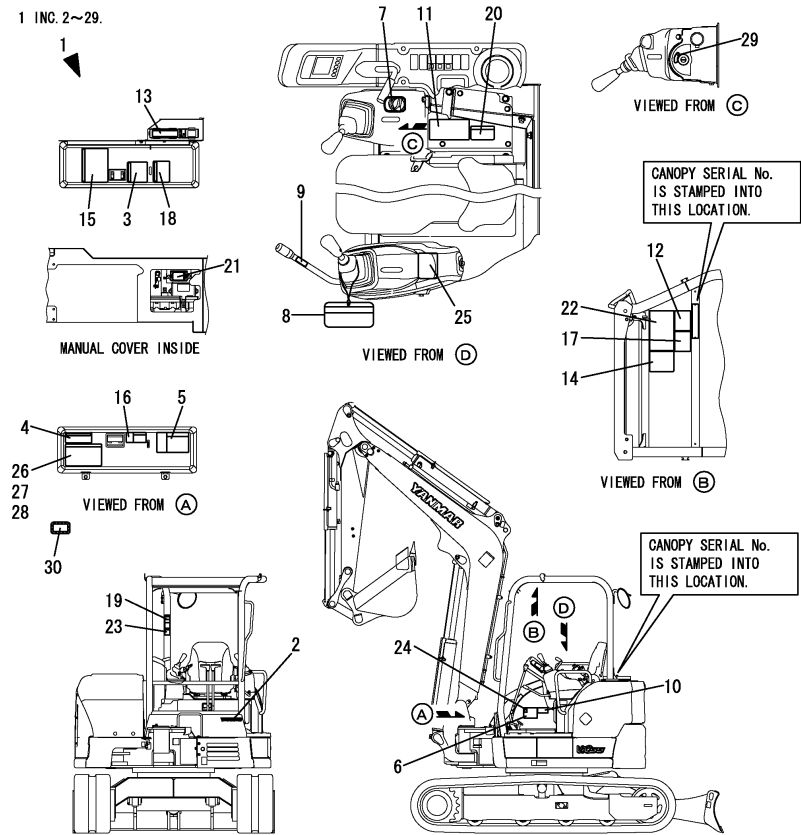
SAFETY LABELS MUST BE PLACED IN THE FOLLOWING LOCATIONS. (SEE THE OPERATOR'S MANUAL FOR DETAILS.)

Remarks
(1)2-way spec.
(2)4-way spec.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-08160	LABEL SET,IN EX	1	1	1	1	1	1		
2	2	172A07-03160	LABEL	1	1	1	1	1	1		
3	2	172A38-03201	LABEL, SUB TANK	1	1	1	1	1	1		
4	2	172A38-03211	LABEL, ANTI-FREEZING	1	1	1	1	1	1		
5	2	172B04-03260	LABEL,FUSE	1	1	1	1	1	1		
6	2	172462-03320	LABEL, RADIATOR	1	1	1	1	1	1		
7	2	172A69-03350	LABEL,BATTERY COVER	1	1	1	1	1	1		
8	2	172437-03361	LABEL, BATTERY	1	1	1	1	1	1		
9	2	172437-03391	LABEL, RADIATOR	1	1	1	1	1	1		
10	2	172B03-03390	LABEL,SILENCER EX	1	1	1	1	1	1		
11	2	172B04-03490	LABEL,RESERVOIR EX	1	1	1	1	1	1		
12	2	172125-03951	LABEL, AIR CLEANER	1	1	1	1	1	1		
13	2	172437-03610	LABEL	1	1	1	1				1
14	2	172437-03620	LABEL	1	1	1	1				1
15	2	172B03-03450	LABEL,4WAY MULTI US					1	1		2
16	2	172B04-03590	LABEL,MINUS CABLE	1	1	1	1				
17	2	172B03-03710	LABEL,DUST IND EX	1	1	1	1				

Fig.3. LABEL(CANOPY)

(A)=VIO55-6B P(AS)
(B)=VIO55-6B C(AS)
(C)=VIO55-6B P(NZ)
(D)=VIO55-6B C(NZ)
(E)=VIO55-6B P(SG)
(F)=VIO55-6B C(SG)

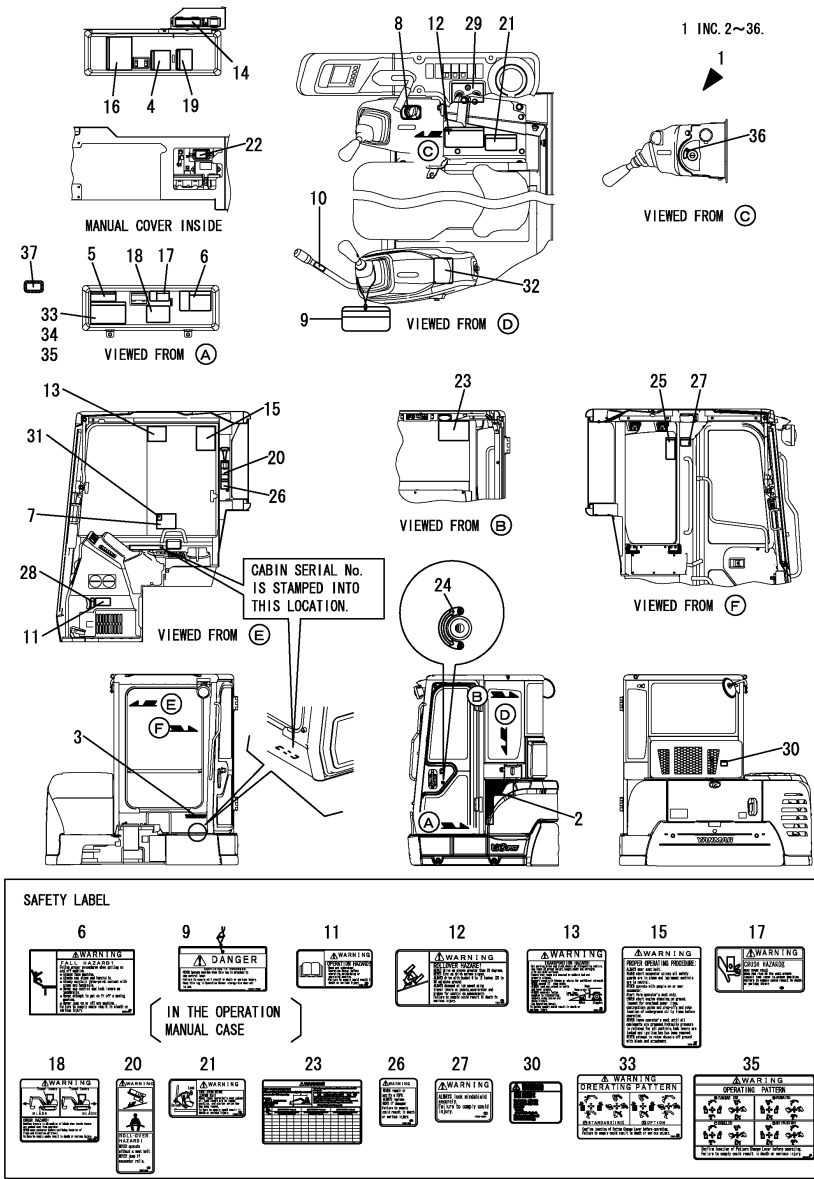


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B05-08230	LABEL SET,4P EX	1		1		1			
2	2	172B03-03181	LABEL,BRANDLOGO 200	1		1		1			
3	2	172437-03242	LABEL, CRAWLER	1		1		1			1
4	2	172B05-03120	LABEL,SPEC EX	1		1		1			
5	2	172472-03141	LABEL, SUPPORT	1		1		1			
6	2	172B03-03200	LABEL, OPERATION	1		1		1			
7	2	172A69-03220	LABEL,ACCELERATOR	1		1		1			
8	2	172437-03252	TAG ASSY, CAUTION	1		1		1			
9	2	172183-03280	LABEL, LOCK	1		1		1			
10	2	172437-03302	LABEL, MANUAL	1		1		1			
11	2	172437-03312	LABEL, SLOPE	1		1		1			
12	2	172437-03343	LABEL, TRANSPORT	1		1		1			
13	2	172B04-03350	LABEL,RELAY BOX STD	1		1		1			
14	2	172437-03372	LABEL, NEUTRAL	1		1		1			
15	2	172B04-03400	LABEL,OIL/WATER EX	1		1		1			
16	2	172B03-03410	LABEL,SEAT TILT UP	1		1		1			
17	2	172437-03432	LABEL, STEERING	1		1		1			
18	2	172B04-03430	LABEL,GREASING EX	1		1		1			
19	2	172437-03451	LABEL, SEAT BELT	1		1		1			
20	2	172437-03471	LABEL, LEVER LOCK	1		1		1			
21	2	172B04-03470	LABEL,FUSE BOX EX	1		1		1			
22	2	172B05-03480	LABEL,LIFT EX	1		1		1			
23	2	172437-03441	LABEL, ROPS	1		1		1			
24	2	172A79-03150	LABEL,PTO SWITCH	1		1		1			
25	2	172A47-03371	LABEL,PTO EX	1		1		1			
26	2	172437-03601	LABEL, 2-WAY US	1		1					2
27	2	172444-03290	MAGNET							1	3
28	2	172A47-03410	LABEL,4 WAY US					1			3
29	2	172B03-03220	LABEL,SW	1		1		1			
30	1	172444-03290	MAGNET					1			W 3

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Remarks
(1)Rubber crawler spec.
(2)2-way spec.
(3)4-way spec.

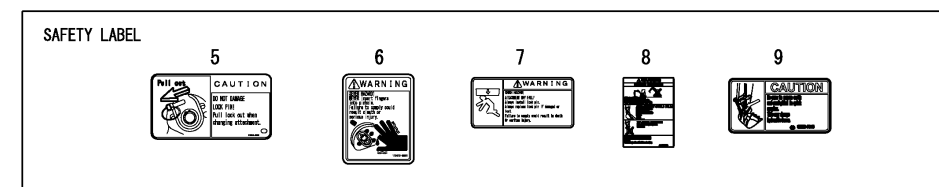
Fig.4. LABEL(CABIN)



Remarks
(1)Rubber crawler spec.
(2)Air conditioner spec.
(3)2-way spec.
(4)4-way spec.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B05-08260	LABEL SET,CAB EX		1		1		1		
2	2	172B03-03170	LABEL,CAB L		1		1		1		
3	2	172B03-03181	LABEL,BRANDLOGO 200		1		1		1		
4	2	172437-03242	LABEL, CRAWLER		1		1		1		1
5	2	172B05-03120	LABEL,SPEC EX		1		1		1		
6	2	172472-03141	LABEL, SUPPORT		1		1		1		
7	2	172B03-03200	LABEL, OPERATION		1		1		1		
8	2	172A69-03220	LABEL,ACCELERATOR		1		1		1		
9	2	172437-03252	TAG ASSY, CAUTION		1		1		1		
10	2	172183-03280	LABEL, LOCK		1		1		1		
11	2	172437-03302	LABEL, MANUAL		1		1		1		
12	2	172437-03312	LABEL, SLOPE		1		1		1		
13	2	172437-03343	LABEL, TRANSPORT		1		1		1		
14	2	172B04-03350	LABEL,RELAY BOX STD		1		1		1		
15	2	172437-03372	LABEL, NEUTRAL		1		1		1		
16	2	172B04-03400	LABEL,OIL/WATER EX		1		1		1		
17	2	172B03-03410	LABEL,SEAT TILT UP		1		1		1		
18	2	172437-03432	LABEL, STEERING		1		1		1		
19	2	172B04-03430	LABEL,GREASING EX		1		1		1		
20	2	172437-03451	LABEL, SEAT BELT		1		1		1		
21	2	172437-03471	LABEL, LEVER LOCK		1		1		1		
22	2	172B04-03470	LABEL,FUSE BOX EX		1		1		1		
23	2	172B05-03480	LABEL,LIFT EX		1		1		1		
24	2	172B03-03280	LABEL,DOOR KEY LOCK		1		1		1		
25	2	172463-03320	LABEL,F/W LOWER US		1		1		1		
26	2	172437-03441	LABEL, ROPS		1		1		1		
27	2	172437-03551	LABEL, WINDOW US		1		1		1		
28	2	172B03-03240	LABEL,AIR SELECT		1		1		1		
29	2	172B03-03250	LABEL,SW A/C		1		1		1		2
30	2	172B03-03420	LABEL,WARNING A/C US		1		1		1		2
31	2	172A79-03150	LABEL,PTO SWITCH		1		1		1		
32	2	172A47-03371	LABEL,PTO EX		1		1		1		
33	2	172437-03601	LABEL, 2-WAY US		1		1				3
34	2	172444-03290	MAGNET							1	4
35	2	172A47-03410	LABEL,4 WAY US							1	4
36	2	172B03-03220	LABEL,SW		1		1		1		
37	1	172444-03290	MAGNET							1	W 3

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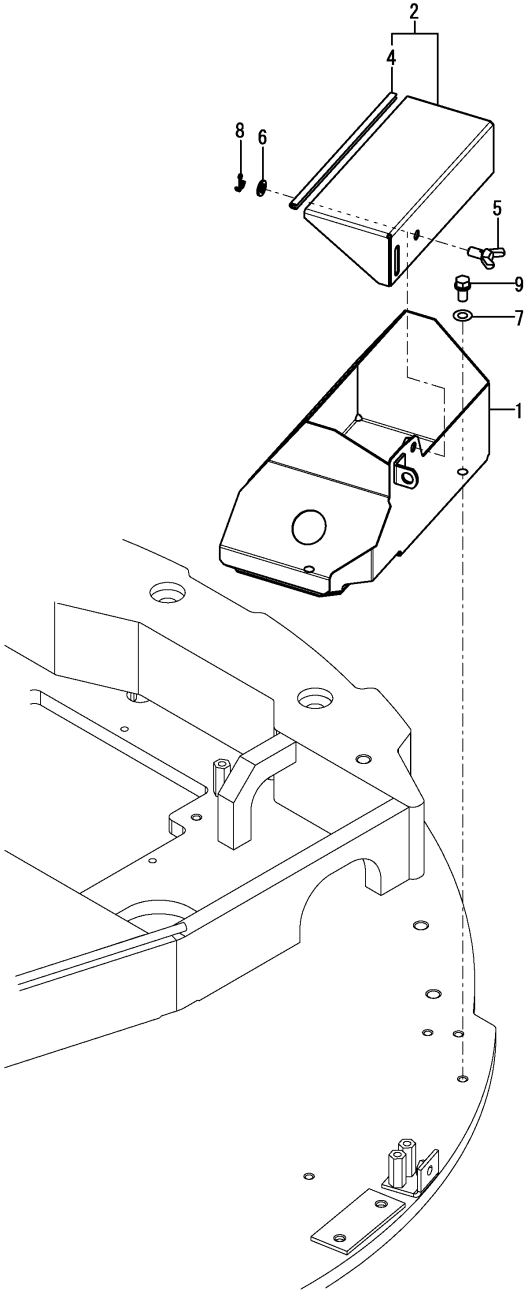


(F)=VIO55-6B C(SG)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-08200	LABEL SET,Q EX	1	1	1	1	1	1		
2	2	172958-03160	LABEL	1	1	1	1	1	1		
3	2	172472-03230	LABEL, OPERATION	1	1	1	1	1	1		
4	2	172458-03240	LABEL, LOCK	1	1	1	1	1	1		
5	2	172472-03241	LABEL, PINUS	1	1	1	1	1	1		
6	2	172472-03261	LABEL, FINGER	1	1	1	1	1	1		
7	2	172472-03330	LABEL, LOCK PIN	1	1	1	1	1	1		
8	2	172B03-04400	LABEL,WARNING HITCH	1	1	1	1	1	1		
9	2	172B03-04410	LABEL,SAND US	1	1	1	1	1	1		

OCS10-M59500

Fig.6. TOOL CASE

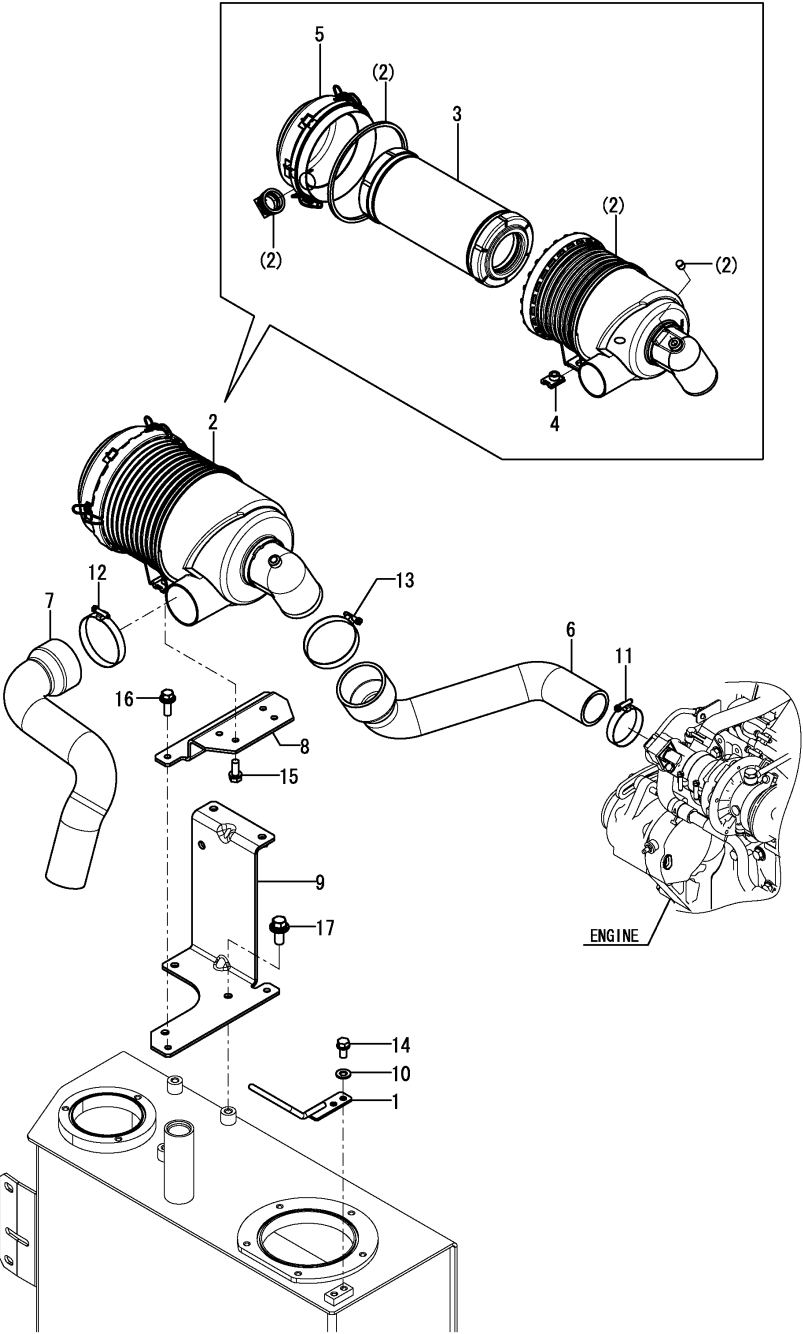


(A)=VIO55-6B P(AS)
(B)=VIO55-6B C(AS)
(C)=VIO55-6B P(NZ)
(D)=VIO55-6B C(NZ)
(E)=VIO55-6B P(SG)
(F)=VIO55-6B C(SG)

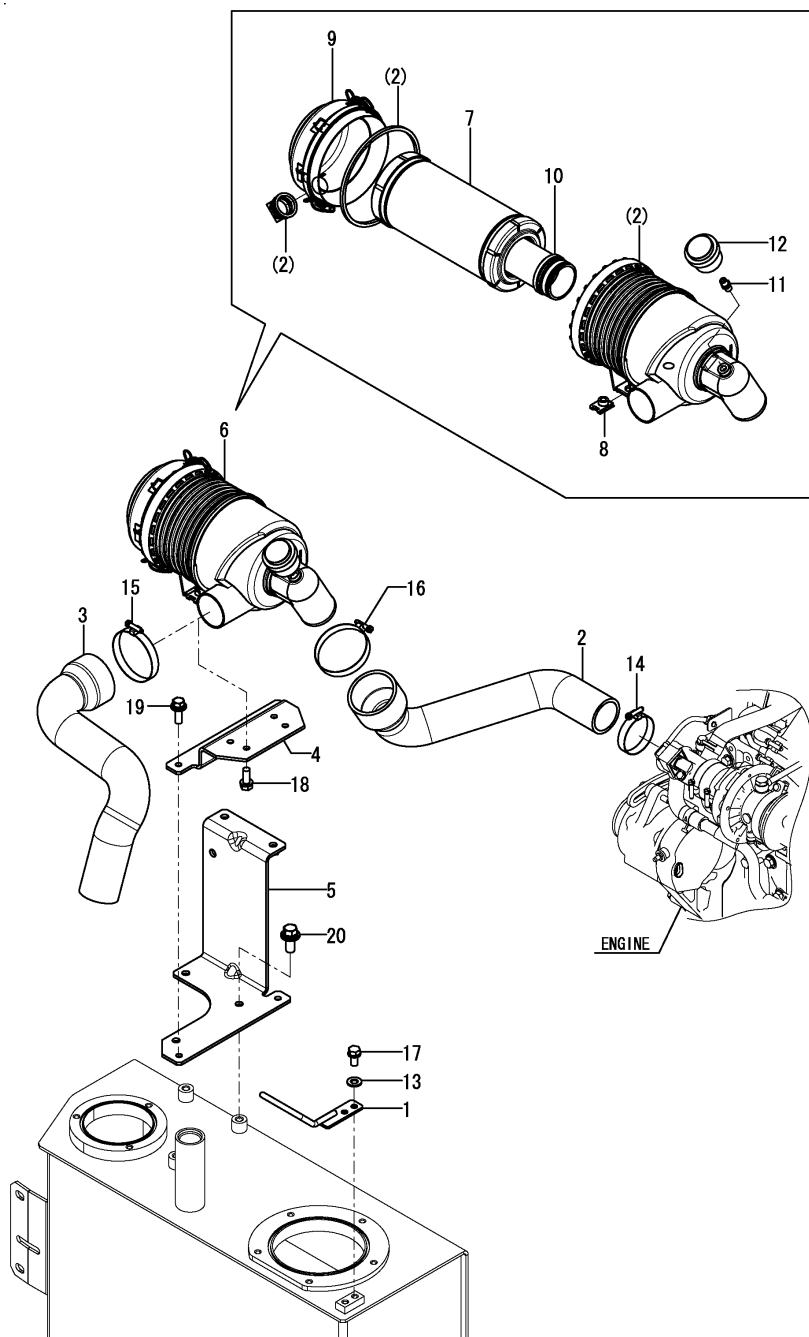
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-05310	BOX ASSY, TOOL	1	1	1	1	1	1		
2	1	172B03-05360	PLATE ASSY, UP BOX	1	1	1	1	1	1		
4	2	172434-61200	TRIM, 245	1	1	1	1	1	1		
5	1	172142-62301	BOLT, WING	1	1	1	1	1	1		
6	1	22117-100000	WASHER, 10	1	1	1	1	1	1		
7	1	22137-100000	WASHER, 10	2	2	2	2	2	2		
8	1	22417-250200	PIN, COTTER 2.5X20	1	1	1	1	1	1		
9	1	26013-100202	BOLT, M10X 20	2	2	2	2	2	2		
12	1	1C7100-99650	RING	1	1	1	1	1	1		

This image shows a blank sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

Fig.8. AIR CLEANER(SG)

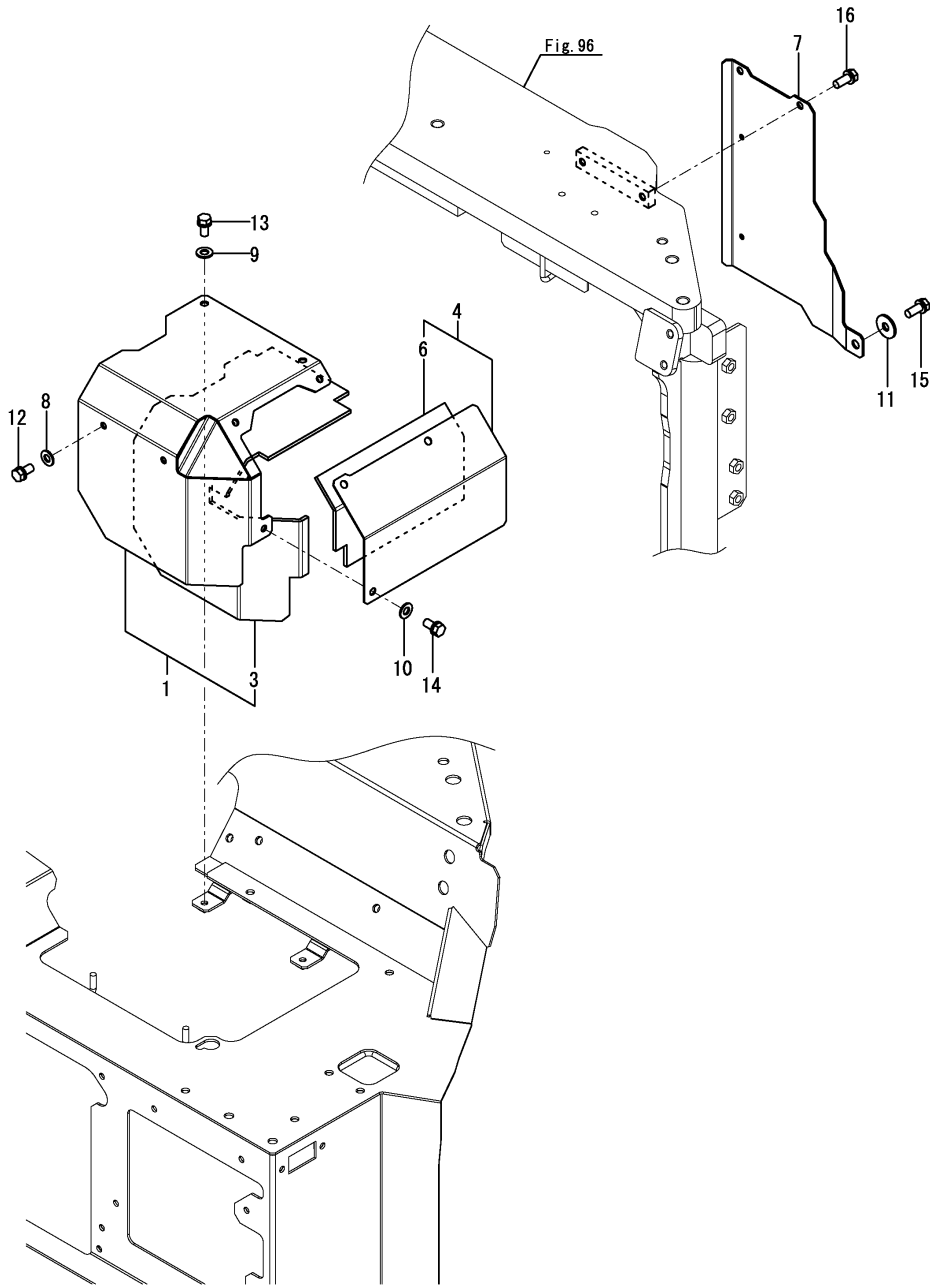


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-11450	GUIDE ASSY, HOSE B					1	1		
2	1	172B05-11500	AIR CLEANER ASSY					1	1		
3	2	172B05-11540	ELEMENT, 6.5INCH					1	1		
4	2	172B03-11571	NUT,AIR CLEANER					2	2		
5	2	172B05-11570	COVER ASSY,AIRCLEANE					1	1		
6	1	172B05-11510	HOSE, AIRCLEANER A					1	1		
7	1	172B05-11520	HOSE, AIR CLEANER B					1	1		
8	1	172B04-11561	BRACKET, AIR CLEANER					1	1		
9	1	172B04-11580	BRACKET ASSY, A/C B					1	1		
10	1	22137-080000	WASHER, 8					2	2		
11	1	23000-060000	CLAMP, 60					1	1		
12	1	23000-080000	CLAMP, 80					1	1		
13	1	23000-080000	CLAMP, 80					1	1		
14	1	26013-080162	BOLT, M8X 16					2	2		
15	1	26013-080202	BOLT, M8X 20					2	2		
16	1	26014-080252	BOLT, M8X 25					2	2		
17	1	26014-100252	BOLT, M10X 25					3	3		



				(A)=VIO55-6B P(AS) (B)=VIO55-6B C(AS) (C)=VIO55-6B P(NZ)	(D)=VIO55-6B C(NZ) (E)=VIO55-6B P(SG) (F)=VIO55-6B C(SG)								
No.	Lev.	Parts No.	Description	Q'ty								I	R
				(A)	(B)	(C)	(D)	(E)	(F)				
1	1	172B04-11450	GUIDE ASSY, HOSE B	1	1	1	1						
2	1	172B05-11510	HOSE, AIRCLEANER A	1	1	1	1						
3	1	172B05-11520	HOSE, AIR CLEANER B	1	1	1	1						
4	1	172B04-11561	BRACKET, AIR CLEANER	1	1	1	1						
5	1	172B04-11580	BRACKET ASSY, A/C B	1	1	1	1						
6	1	172B05-11800	AIR CLEANER ASSY,W	1	1	1	1						
7	2	172B05-11540	ELEMENT, 6.5INCH	1	1	1	1						
8	2	172B03-11571	NUT,AIR CLEANER	2	2	2	2						
9	2	172B05-11570	COVER ASSY,AIRCLEANE	1	1	1	1						
10	2	172B05-11810	ELEMENT,6.5IN W	1	1	1	1						
11	2	172B03-11820	PLUG	1	1	1	1						
12	2	172B03-11830	INDICATOR,AIR CLEAN	1	1	1	1						
13	1	22137-080000	WASHER, 8	2	2	2	2						
14	1	23000-060000	CLAMP, 60	1	1	1	1						
15	1	23000-080000	CLAMP, 80	1	1	1	1						
16	1	23000-080000	CLAMP, 80	1	1	1	1						
17	1	26013-080162	BOLT, M8X 16	2	2	2	2						
18	1	26013-080202	BOLT, M8X 20	2	2	2	2						
19	1	26014-080252	BOLT, M8X 25	2	2	2	2						
20	1	26014-100252	BOLT, M10X 25	3	3	3	3						

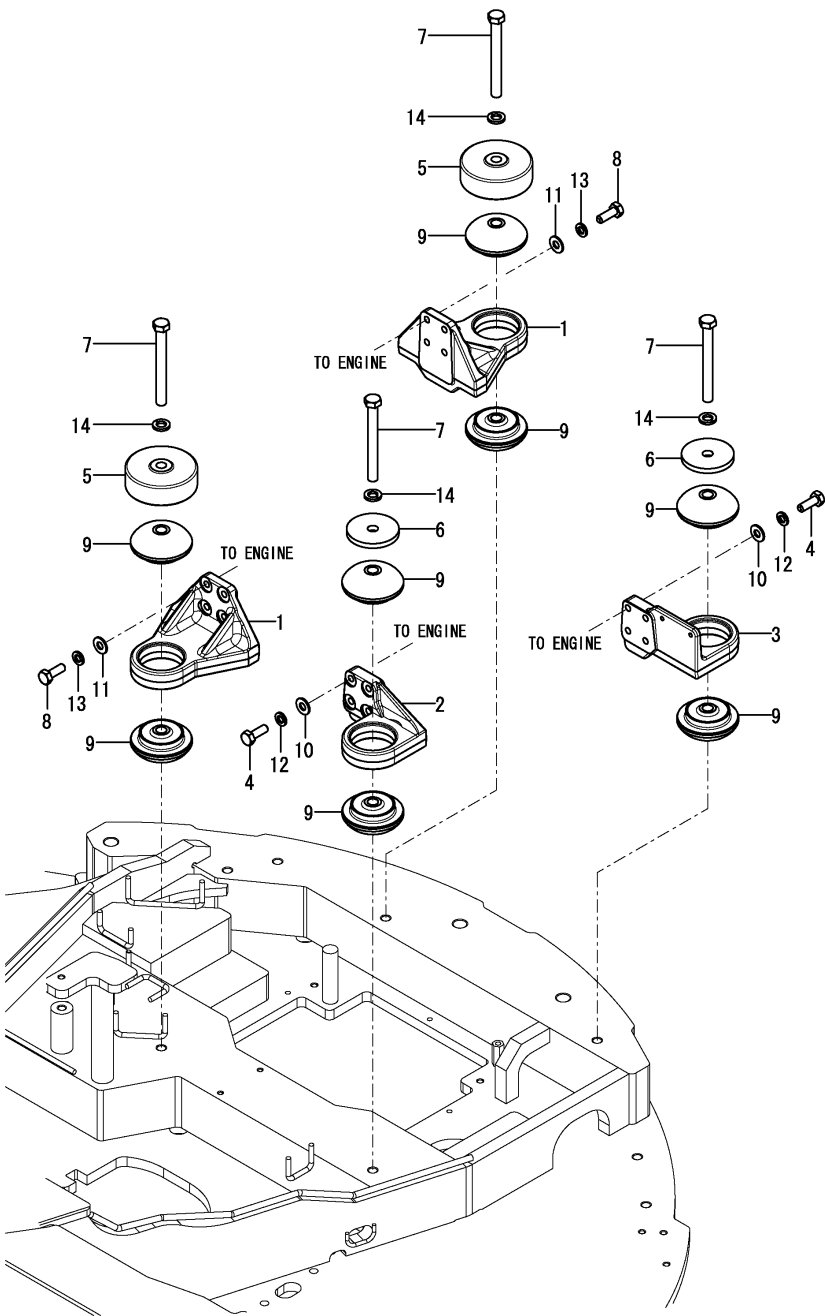
Fig.10. MUFFLER COVER



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-11600	COVER ASSY,MUFFLER A	1	1	1	1	1	1		
3	2	172B04-11650	SHEET,INSULATION A	1	1	1	1	1	1		
4	1	172B04-11660	COVER ASSY,MUFFLER B	1	1	1	1	1	1		
6	2	172B04-11680	SHEET,INSULATION B	1	1	1	1	1	1		
7	1	172B04-11710	COVER MUFFLER C	1	1	1	1	1	1		
8	1	22137-080000	WASHER, 8	2	2	2	2	2	2		
9	1	22137-080000	WASHER, 8	2	2	2	2	2	2		
10	1	22137-080000	WASHER, 8	3	3	3	3	3	3		
11	1	22157-080000	WASHER, 8	1	1	1	1	1	1		
12	1	26013-080162	BOLT, M8X 16	2	2	2	2	2	2		
13	1	26013-080162	BOLT, M8X 16	2	2	2	2	2	2		
14	1	26013-080162	BOLT, M8X 16	3	3	3	3	3	3		
15	1	26013-080202	BOLT, M8X 20	1	1	1	1	1	1		
16	1	26013-080202	BOLT, M8X 20	2	2	2	2	2	2		



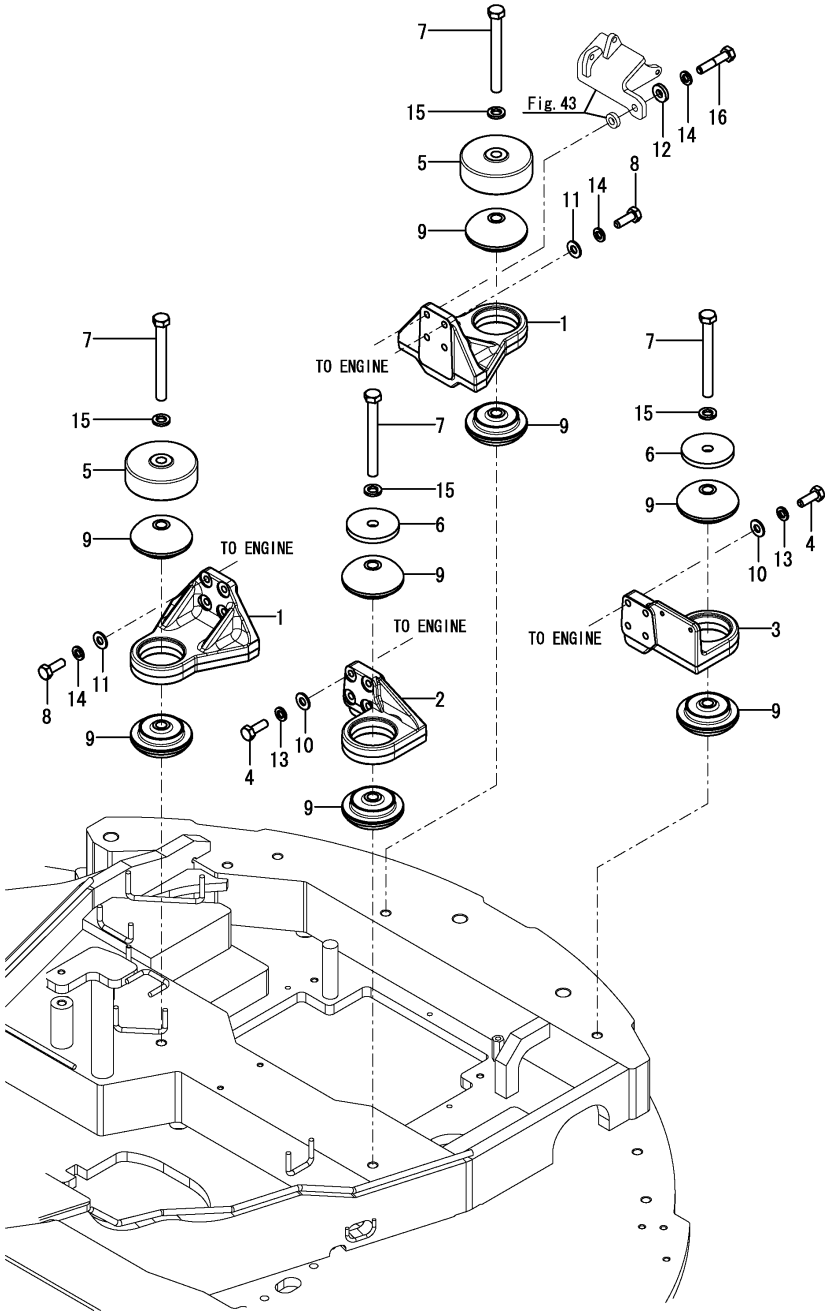
Fig.12. ENGINE MOUNT



(A)=VIO55-6B P(AS)
(B)=VIO55-6B C(AS)
(C)=VIO55-6B P(NZ)
(D)=VIO55-6B C(NZ)
(E)=VIO55-6B P(SG)
(F)=VIO55-6B C(SG)

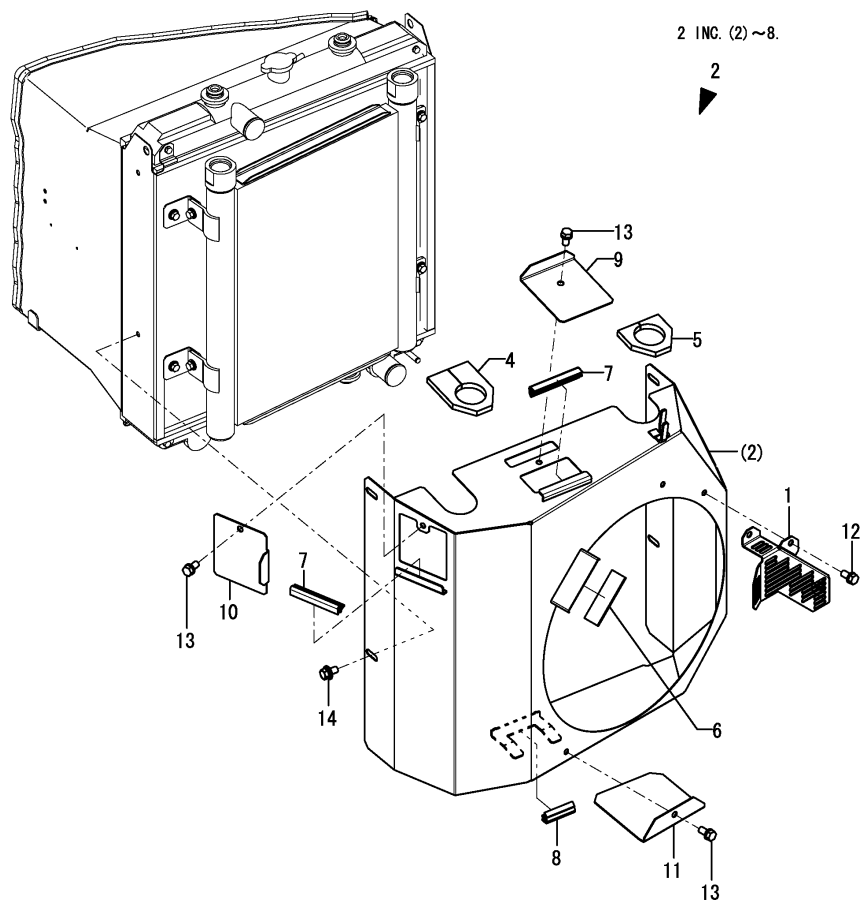
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-13110	MOUNT, ENGINE RR	2	2	2	2	2	2		
2	1	172B04-13120	MOUNT, ENGINE LF	1	1	1	1	1	1		
3	1	172B04-13130	MOUNT, ENGINE LR	1	1	1	1	1	1		
4	1	172461-13140	BOLT	8	8	8	8	8	8		
5	1	172A69-13150	STOPPER	2	2	2	2	2	2		
6	1	172162-13170	WASHER	2	2	2	2	2	2		
7	1	172162-13190	BOLT	4	4	4	4	4	4		
8	1	172162-13200	BOLT	8	8	8	8	8	8		
9	1	172165-13270-2	MOUNT,ENGINE	8	8	8	8	8	8		
10	1	172137-46042	SEAT, SPRING	8	8	8	8	8	8		
11	1	172137-46042	SEAT, SPRING	8	8	8	8	8	8		
12	1	22217-100000	WASHER, SPRING 10	8	8	8	8	8	8		
13	1	22217-100000	WASHER, SPRING 10	8	8	8	8	8	8		
14	1	22217-160000	WASHER, SPRING 16	4	4	4	4	4	4		

Fig.13. ENGINE MOUNT(A/C SPEC.)



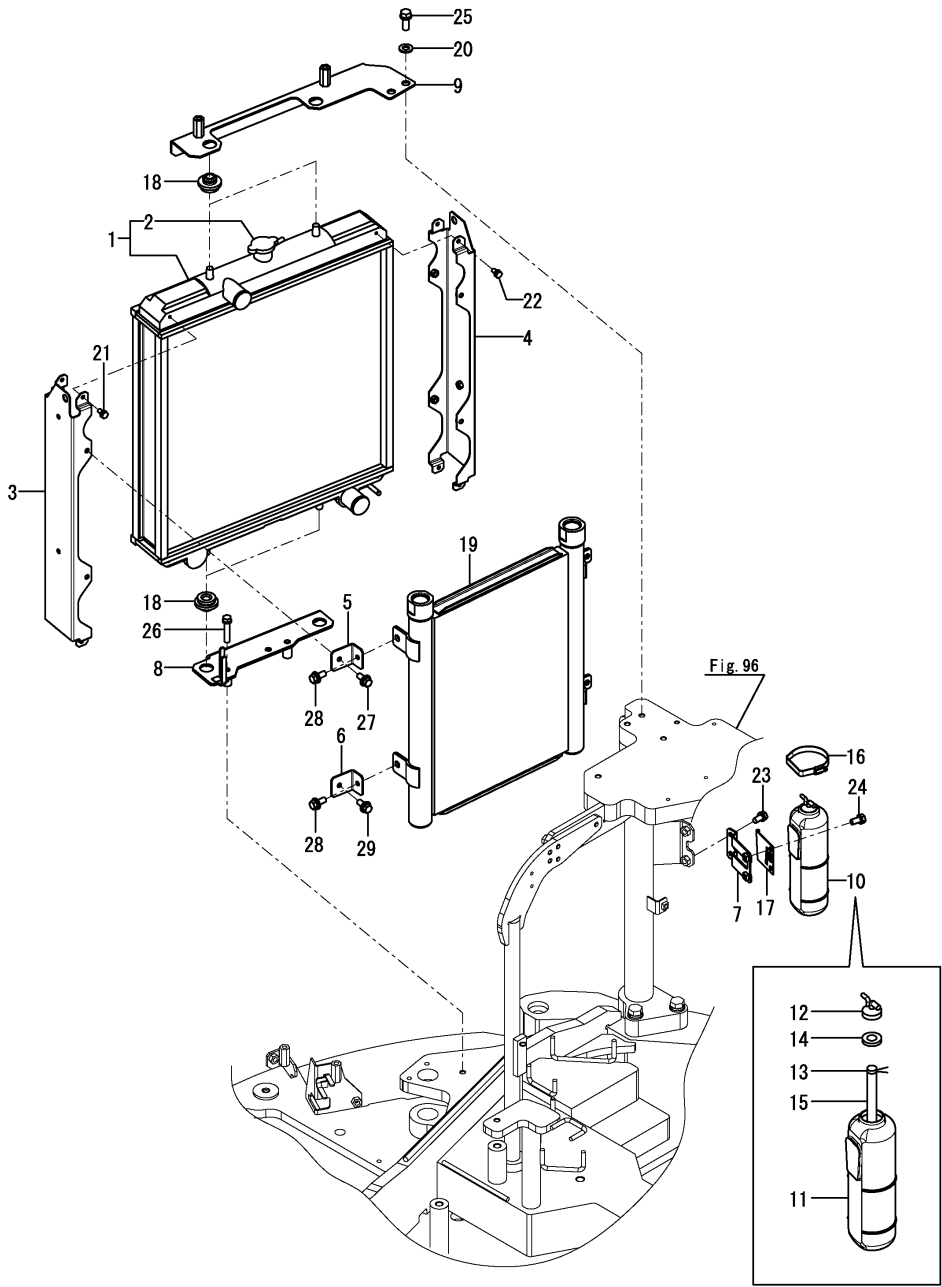
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-13110	MOUNT, ENGINE RR		2		2		2		
2	1	172B04-13120	MOUNT, ENGINE LF		1		1		1		
3	1	172B04-13130	MOUNT, ENGINE LR		1		1		1		
4	1	172461-13140	BOLT		8		8		8		
5	1	172A69-13150	STOPPER		2		2		2		
6	1	172162-13170	WASHER		2		2		2		
7	1	172162-13190	BOLT		4		4		4		
8	1	172162-13200	BOLT		7		7		7		
9	1	172165-13270-2	MOUNT,ENGINE		8		8		8		
10	1	172137-46042	SEAT, SPRING		8		8		8		
11	1	172137-46042	SEAT, SPRING		7		7		7		
12	1	172A79-72570	WASHER		1		1		1		
13	1	22217-100000	WASHER, SPRING 10		8		8		8		
14	1	22217-100000	WASHER, SPRING 10		8		8		8		
15	1	22217-160000	WASHER, SPRING 16		4		4		4		
16	1	26076-100502	BOLT, 10.910X 50		1		1		1		

Fig.14. RADIATOR SHROUD



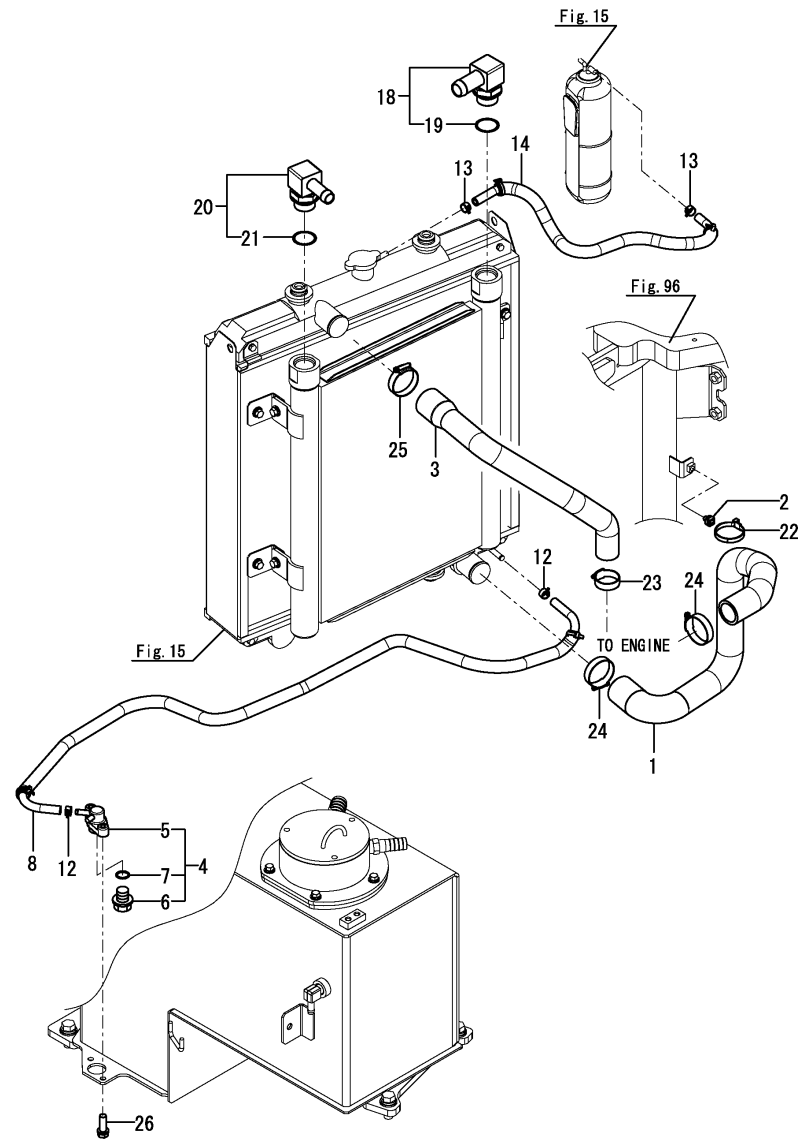
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-13480	GUARD,FAN	1	1	1	1	1	1		
2	1	172B04-13500	SHROUD ASSY	1	1	1	1	1	1		
4	2	172A89-13550	SPONGE	1	1	1	1	1	1		
5	2	172A89-13560	SPONGE	1	1	1	1	1	1		
6	2	172447-14330	RUBBER PLATE-B,FUEL	1	1	1	1	1	1		
7	2	172456-61480	RUBBER, SEAL 95	2	2	2	2	2	2		
8	2	172458-61510	RUBBER, SEAL	1	1	1	1	1	1		
9	1	172B04-13900	COVER, A SHROUD	1	1	1	1	1	1		
10	1	172B04-13910	COVER, B SHROUD	1	1	1	1	1	1		
11	1	172B04-13920	COVER, C SHROUD	1	1	1	1	1	1		
12	1	26013-080162	BOLT, M8X 16	2	2	2	2	2	2		
13	1	26013-080162	BOLT, M8X 16	3	3	3	3	3	3		
14	1	26014-080162	BOLT, M8X 16	4	4	4	4	4	4		

Fig.15. RADIATOR & SUB-TANK



				(A)=VIO55-6B P(AS)	(D)=VIO55-6B C(NZ)						
				(B)=VIO55-6B C(AS)	(E)=VIO55-6B P(SG)						
				(C)=VIO55-6B P(NZ)	(F)=VIO55-6B C(SG)						
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A89-13310	RADIATOR SUB ASSY	1	1	1	1	1	1		
2	2	129107-44590	CAP, RADIATOR	1	1	1	1	1	1		
3	1	172B04-13330	SUPPORT ASSY, RAD	1	1	1	1	1	1		
4	1	172B04-13330	SUPPORT ASSY, RAD	1	1	1	1	1	1		
5	1	172B04-13350	BRACKET ASSY, OC	1	1	1	1	1	1		
6	1	172B04-13350	BRACKET ASSY, OC	1	1	1	1	1	1		
7	1	172B04-13380	BRACKET ASSY, S TANK	1	1	1	1	1	1		
8	1	172B04-13410	BRACKET ASSY, L RAD	1	1	1	1	1	1		
9	1	172B04-13450	BRACKET ASSY, U RAD	1	1	1	1	1	1		
10	1	171064-44510	TANK ASSY, SUB	1	1	1	1	1	1		
11	2	171064-44520	BODY, TANK	1	1	1	1	1	1		
12	2	121450-44531	CAP	1	1	1	1	1	1		
13	2	124450-44560	RETAINER	1	1	1	1	1	1		
14	2	121470-44581	GASKET	1	1	1	1	1	1		
15	2	23065-070225	HOSE 7X 225	1	1	1	1	1	1		
16	1	124450-44550	BAND	1	1	1	1	1	1		
17	1	121256-44600	BRACKET, SUB TANK	1	1	1	1	1	1		
18	1	184015-44680	ABSORBER, SHOCK	4	4	4	4	4	4		
19	1	172B04-74800	COOLER ASSY, OIL	1	1	1	1	1	1		
20	1	22137-100000	WASHER, 10	2	2	2	2	2	2		
21	1	26013-060122	BOLT, M6X 12	4	4	4	4	4	4		
22	1	26013-060122	BOLT, M6X 12	4	4	4	4	4	4		
23	1	26013-080162	BOLT, M8X 16	2	2	2	2	2	2		
24	1	26013-080162	BOLT, M8X 16	2	2	2	2	2	2		
25	1	26013-100252	BOLT, M10X 25	2	2	2	2	2	2		
26	1	26013-100502	BOLT, M10X 50	2	2	2	2	2	2		
27	1	26014-080202	BOLT, M8X 20	1	1	1	1	1	1		
28	1	26014-080202	BOLT, M8X 20	4	4	4	4	4	4		
29	1	26014-080202	BOLT, M8X 20	1	1	1	1	1	1		
</											

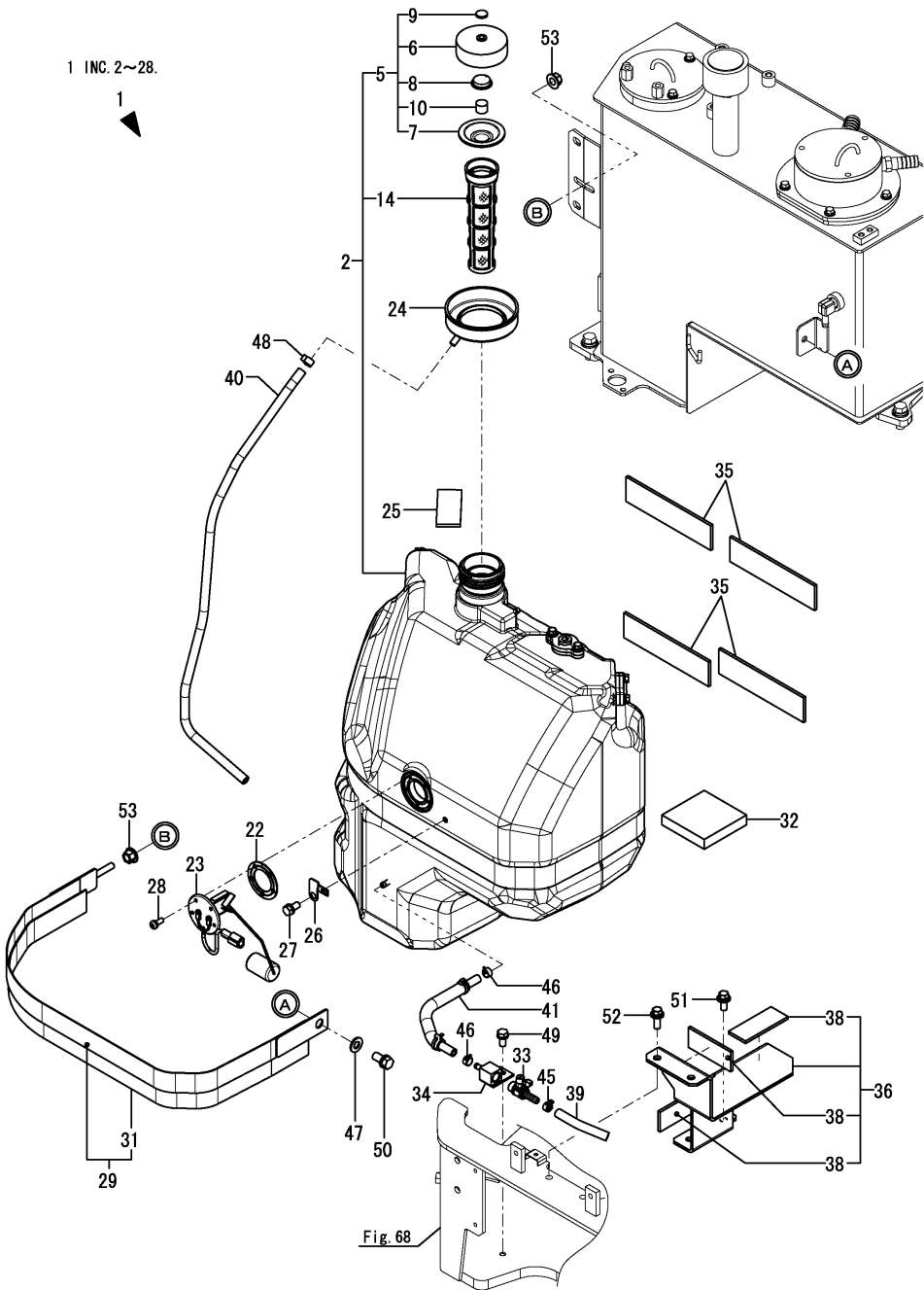
Fig.16. RADIATOR HOSE



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-13020	HOSE, CW-T A	1	1	1	1	1	1		
2	1	172B04-13040	CLIP, TREE	1	1	1	1	1	1		
3	1	172B04-13050	HOSE, CW-T B	1	1	1	1	1	1		
4	1	172444-13210	COCK ASSY, 2-WAY	1	1	1	1	1	1		
5	2	172444-13220	BODY	1	1	1	1	1	1		
6	2	121250-49121	PLUG, DRAIN	1	1	1	1	1	1		
7	2	24311-000160	O-RING, 1AP16.0	1	1	1	1	1	1		
8	1	172A47-14220	HOSE ASSY,FO 1360	1	1	1	1	1	1		
12	1	124766-59050	CLIP, HOSE 11.5	2	2	2	2	2	2		
13	1	124766-59050	CLIP, HOSE 11.5	2	2	2	2	2	2		
14	1	184014-59450	PIPE ASSY, FUEL	1	1	1	1	1	1		
18	1	172B04-76780	ELBOW, 90 G1-25	1	1	1	1	1	1		
19	2	172A65-76790	O-RING	1	1	1	1	1	1		
20	1	172B04-76900	ELBOW, 90 G1-19	1	1	1	1	1	1		
21	2	172A65-76790	O-RING	1	1	1	1	1	1		
22	1	172122-79930	CLAMP, HOSE	1	1	1	1	1	1		
23	1	23001-041000	CLAMP, HOSE 41	1	1	1	1	1	1		
24	1	23001-048000	CLAMP, HOSE 48	2	2	2	2	2	2		
25	1	23001-048000	CLAMP, HOSE 48	1	1	1	1	1	1		
26	1	26013-080252	BOLT, M8X 25	2	2	2	2	2	2		

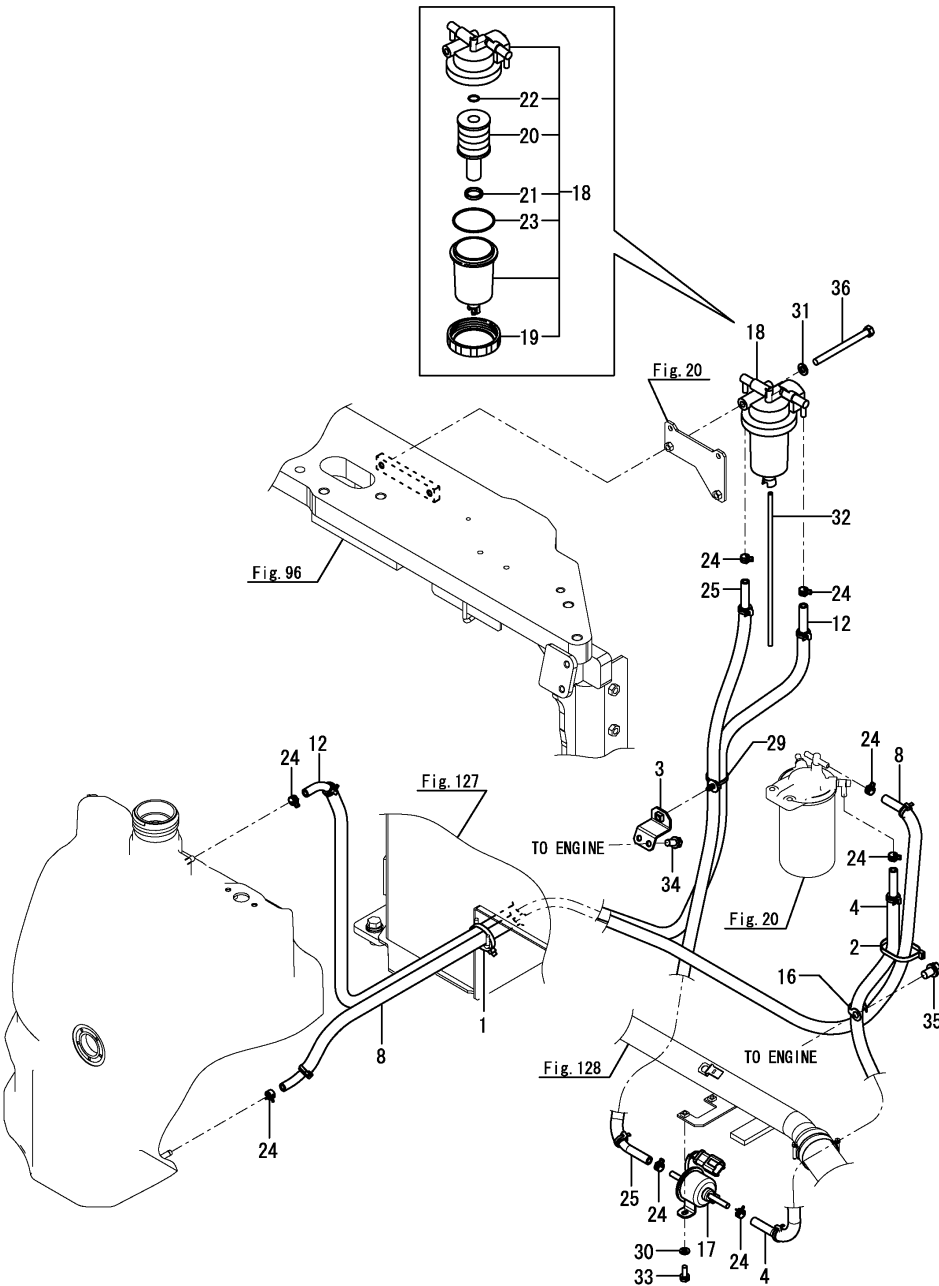
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Fig.18. FUEL TANK



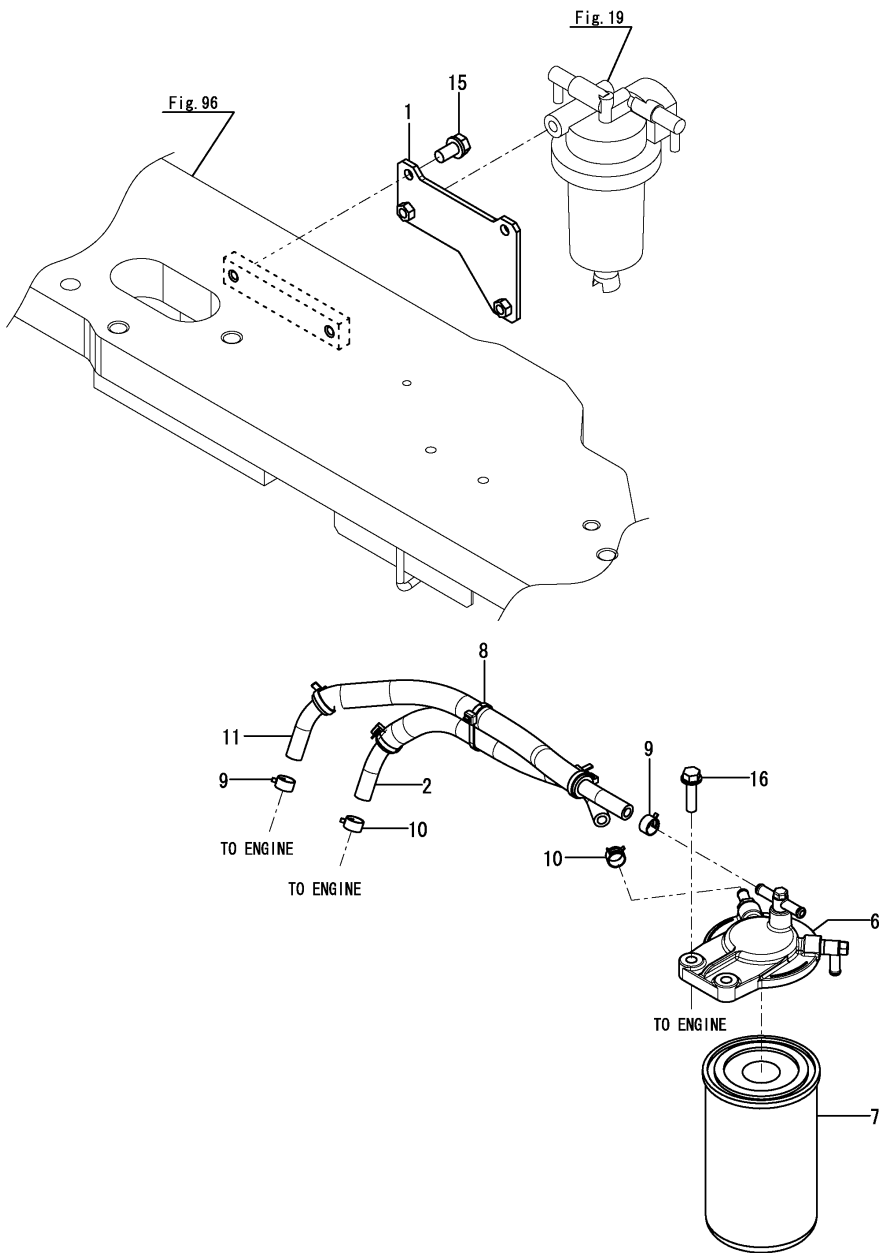
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-08390	TANK KIT,FUEL	1	1	1	1	1	1		
2	2	172B04-14110	TANK ASSY, FUEL OIL	1	1	1	1	1	1		
5	3	172444-14200	CAP, FUEL	1	1	1	1	1	1		
6	4	172444-14450	CAP	1	1	1	1	1	1		
7	4	172444-14460	PACKING, RUBBER	1	1	1	1	1	1		
8	4	172444-14470	PACKING, RUBBER	1	1	1	1	1	1		
9	4	172444-14480	WASHER	1	1	1	1	1	1		
10	4	172444-14490	SPONGE	1	1	1	1	1	1		
14	3	172B03-14250	STRAINER	1	1	1	1	1	1		
22	2	172162-14200	GASKET	1	1	1	1	1	1		
23	2	172B04-14220	GAUGE, FUEL	1	1	1	1	1	1		
24	2	172458-14370	SUMP, FUEL	1	1	1	1	1	1		
25	2	172B04-14420	RUBBER,A FO.STAY	1	1	1	1	1	1		
26	2	172A69-16700	BRACKET	1	1	1	1	1	1		
27	2	26013-080162	BOLT, M8X 16	1	1	1	1	1	1		
28	2	26022-050122	SCREW, M5X12	5	5	5	5	5	5		
29	1	172B04-14150	CLAMP ASSY, FO	1	1	1	1	1	1		
31	2	172B04-14200	RUBBER, CLAMP	1	1	1	1	1	1		
32	1	172B04-14210	RUBBER,FO TANK	1	1	1	1	1	1		
33	1	172A69-14230	VALVE, FUEL DRAIN	1	1	1	1	1	1		
34	1	172B03-14270	JOINT ASSY, DRAIN	1	1	1	1	1	1		
35	1	172458-14340	PLATE, RUBBER	4	4	4	4	4	4		
36	1	172B04-14400	STAY ASSY,FO STAY	1	1	1	1	1	1		
38	2	172B04-14420	RUBBER,A FO.STAY	3	3	3	3	3	3		
39	1	172444-14410	HOSE, DRAIN	1	1	1	1	1	1		
40	1	172A47-14520	HOSE	1	1	1	1	1	1		
41	1	172B04-14950	HOSE ASSY,240	1	1	1	1	1	1		
45	1	106990-44660	CLIP, HOSE 12.5	1	1	1	1	1	1		
46	1	124766-59050	CLIP, HOSE 11.5	2	2	2	2	2	2		
47	1	22137-100000	WASHER, 10	1	1	1	1	1	1		
48	1	23080-013000	CLAMP, 13	1	1	1	1	1	1		
49	1	26013-080162	BOLT, M8X 16	1	1	1	1	1	1		
50	1	26013-100202	BOLT, M10X 20	1	1	1	1	1	1		
51	1	26014-100252	BOLT, M10X 25	2	2	2	2	2	2		
52	1	26014-100302	BOLT, M10X 30	2	2	2	2	2	2		
53	1	26367-100002	NUT, M10	2	2	2	2	2	2		

Fig.19. FUEL LINE



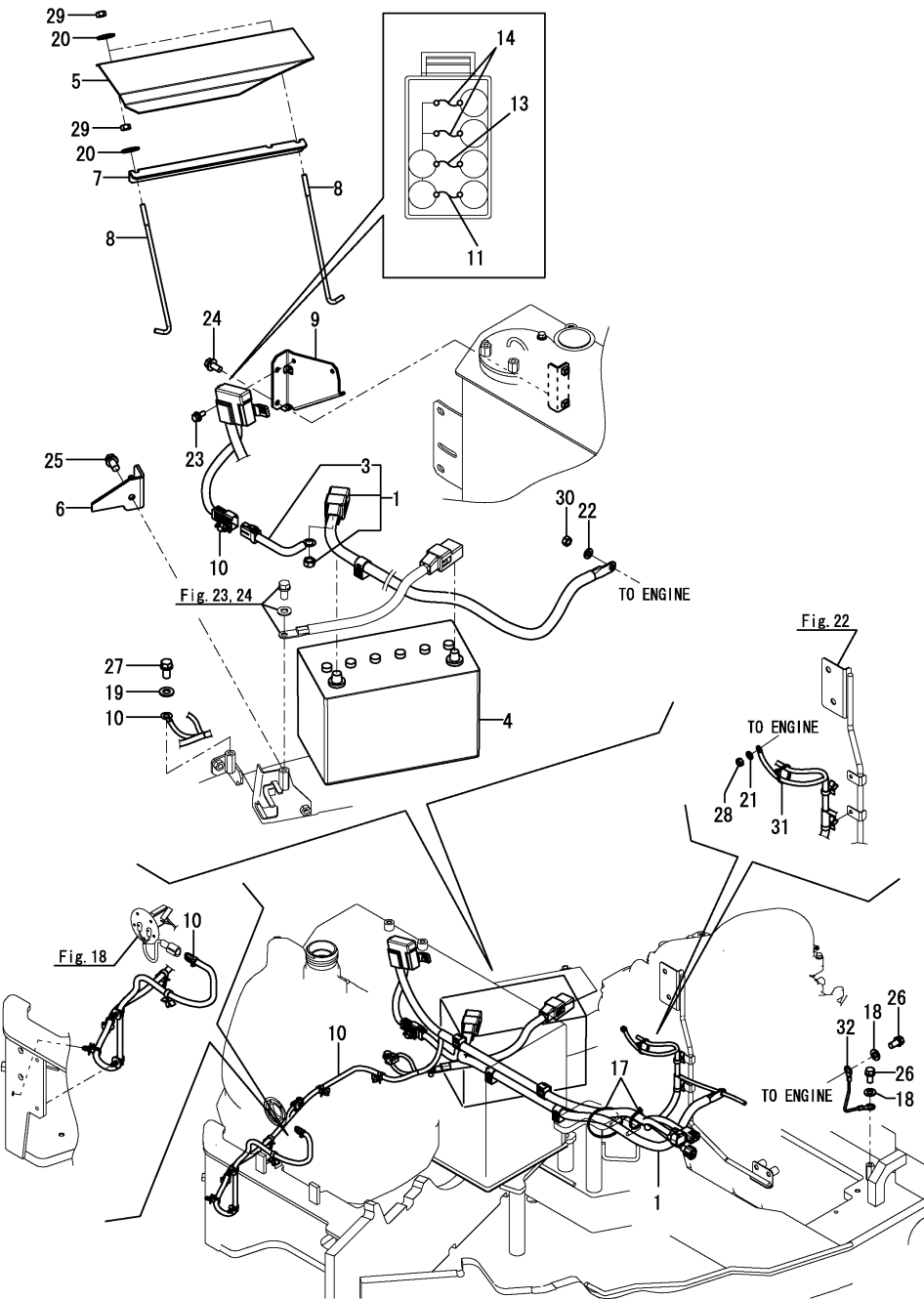
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172126-11510	BAND	1	1	1	1	1	1		
2	1	172126-11510	BAND	1	1	1	1	1	1		
3	1	172B04-14370	STAY ASSY, FO HOSE	1	1	1	1	1	1		
4	1	172B03-14610	HOSE ASSY, FO 600	1	1	1	1	1	1		
8	1	172A69-14640	HOSE ASSY	1	1	1	1	1	1		
12	1	172B04-14860	HOSE ASSY,FO 2060	1	1	1	1	1	1		
16	1	172126-16540	CLAMP	1	1	1	1	1	1		
17	1	129612-52100	PUMP ASSY, FUEL FEED	1	1	1	1	1	1		
18	1	184016-55701	SEPARATOR ASSY	1	1	1	1	1	1		
19	2	129100-55690	RING, RETAINING	1	1	1	1	1	1		
20	2	119802-55710	ELEMENT	1	1	1	1	1	1		
21	2	184016-55710	FLOAT	1	1	1	1	1	1		
22	2	24311-000160	O-RING, 1AP16.0	1	1	1	1	1	1		
23	2	24321-000650	O-RING, 1AG65.0	1	1	1	1	1	1		
24	1	124766-59050	CLIP, HOSE 11.5	8	8	8	8	8	8		
25	1	184015-59250	HOSE	1	1	1	1	1	1		
29	1	1E8915-84120	CLAMP, BAND	1	1	1	1	1	1		
30	1	22137-060000	WASHER, 6	2	2	2	2	2	2		
31	1	22217-080000	WASHER, SPRING 8	1	1	1	1	1	1		
32	1	23061-050300	PIPE, 5X 300	1	1	1	1	1	1		
33	1	26013-060162	BOLT, M6X 16	2	2	2	2	2	2		
34	1	26013-080162	BOLT, M8X 16	2	2	2	2	2	2		
35	1	26013-100162	BOLT, M10X 16	1	1	1	1	1	1		
36	1	26116-080702	BOLT, M8X 70 PLATED	1	1	1	1	1	1		

Fig.20. FUEL FILTER



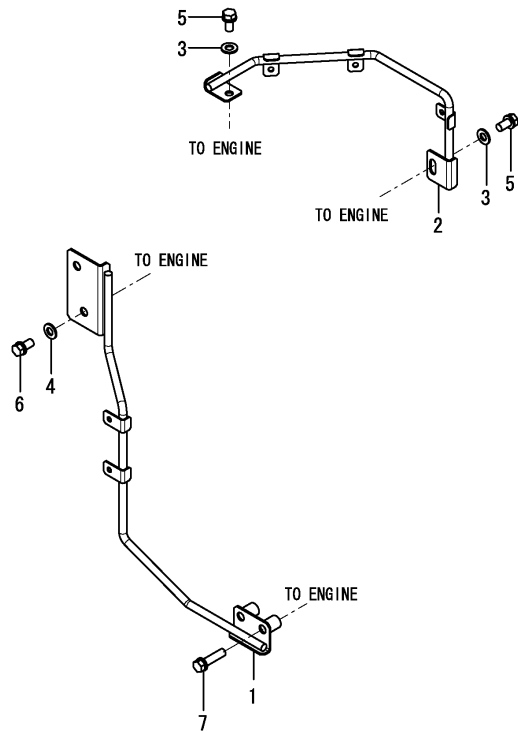
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-14600	BRACKET ASSY, WS	1	1	1	1	1	1		
2	1	172A69-14670	HOSE ASSY(360	1	1	1	1	1	1		
6	1	129004-55612	BRACKET, FILTER	1	1	1	1	1	1		
7	1	119802-55801	FILTER, FUEL	1	1	1	1	1	1		
8	1	194202-56460	BAND, 200	1	1	1	1	1	1		
9	1	124766-59050	CLIP, HOSE 11.5	2	2	2	2	2	2		
10	1	124766-59050	CLIP, HOSE 11.5	2	2	2	2	2	2		
11	1	184012-59100	PIPE ASSY, FUEL	1	1	1	1	1	1		
15	1	26013-080162	BOLT, M8X 16	2	2	2	2	2	2		
16	1	26106-080302	BOLT, M8X 30 PLATED	2	2	2	2	2	2		

Fig.21. ELECTRIC PART(AROUND ENGINE)

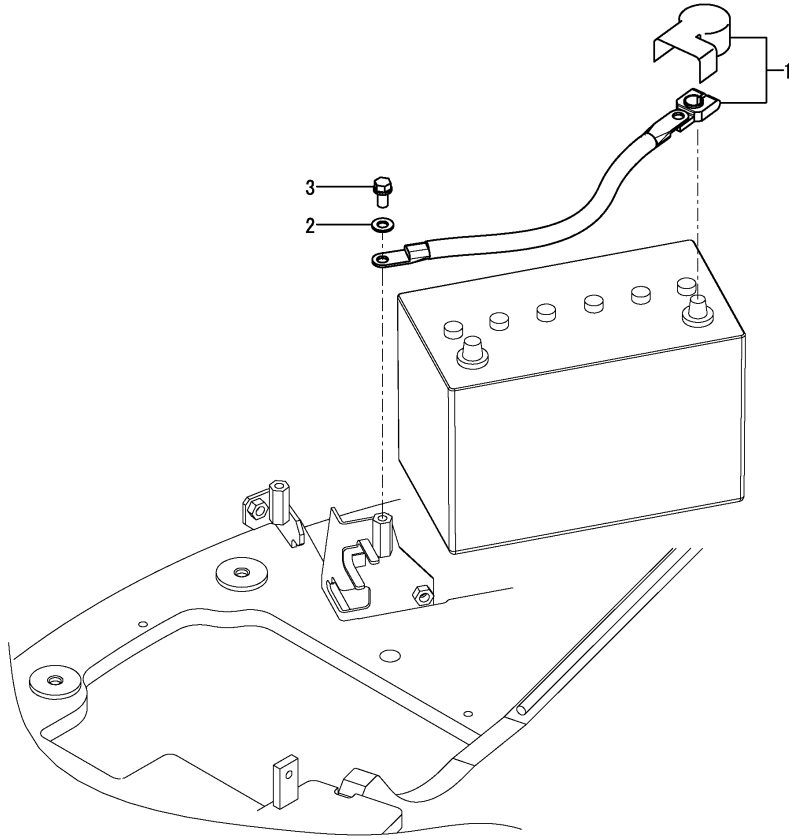


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B05-16100	CABLE ASSY,BATTERY +	1	1	1	1	1	1		
3	2	172B05-16110	HARNESS, BATTERY SLO	1	1	1	1	1	1		
4	1	172460-16130	BATTERY	1	1	1	1	1	1		
5	1	172B04-16160	COVER,BATTERY	1	1	1	1	1	1		
6	1	172B04-16191	BRACKET,BATTERY	1	1	1	1	1	1		
7	1	172116-16310-3	RETAINER, BATTERY	1	1	1	1	1	1		
8	1	172164-16370	ROD	2	2	2	2	2	2		
9	1	172B04-16380	BRACKET ASSY, FUSE	1	1	1	1	1	1		
10	1	172B04-16500	HARNESS ASSY,POWERS	1	1	1	1	1	1		
11	2	1C6900-06180	FUSE, SLOW BLOW 80A	1	1	1	1	1	1		
13	2	1A7611-52720	FUSE, 100A SLOW BLOW	1	1	1	1	1	1		
14	2	1A7000-52820	FUSE, SLOW BLOW 60A	2	2	2	2	2	2		
17	1	194202-56460	BAND, 200	2	2	2	2	2	2		
17-1	1	194202-56460	CLAMP, SIDE LINE 200	2	2	2	2	2	2		N
(A=*2013.10) (B=*2013.10) (C=*2013.10) (D=*2013.10) (E=*2013.10) (F=*2013.10)											
18	1	22137-100000	WASHER, 10	2	2	2	2	2	2		
19	1	22137-100000	WASHER, 10	1	1	1	1	1	1		
20	1	22157-080000	WASHER, 8	4	4	4	4	4	4		
21	1	22217-060000	WASHER, SPRING 6	1	1	1	1	1	1		
22	1	22217-080000	WASHER, SPRING 8	1	1	1	1	1	1		
23	1	26013-060162	BOLT, M6X 16	2	2	2	2	2	2		
23-1	1	26014-060162	BOLT, 6 X 16	2	2	2	2	2	2		N
(A=*2013.10) (B=*2013.10) (C=*2013.10) (D=*2013.10) (E=*2013.10) (F=*2013.10)											
24	1	26013-080162	BOLT, M8X 16	2	2	2	2	2	2		
25	1	26013-100202	BOLT, M10X 20	1	1	1	1	1	1		
26	1	26013-100202	BOLT, M10X 20	2	2	2	2	2	2		
27	1	26013-100202	BOLT, M10X 20	1	1	1	1	1	1		
28	1	26716-060002	NUT, M6	1	1	1	1	1	1		
29	1	26716-080002	NUT, M8	4	4	4	4	4	4		
30	1	26716-080002	NUT, M8	1	1	1	1	1	1		
31	1	933168-55770	BAND	1	1	1	1	1	1		
32	1	933171-15801	CORD, ENGINE EARTH	1	1	1	1	1	1		

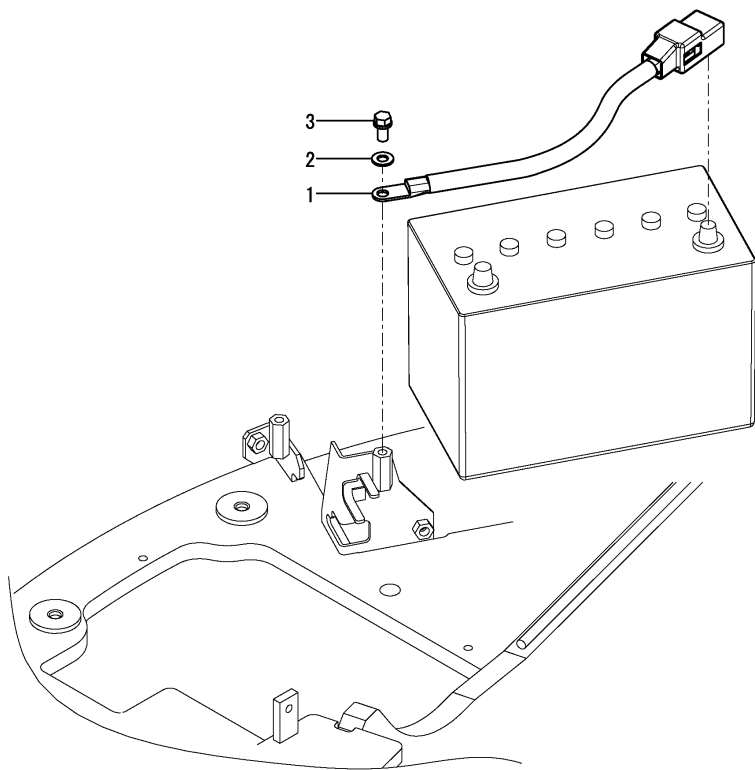
Fig.22. ELECTRIC PART(HARNESS SUPPORT)



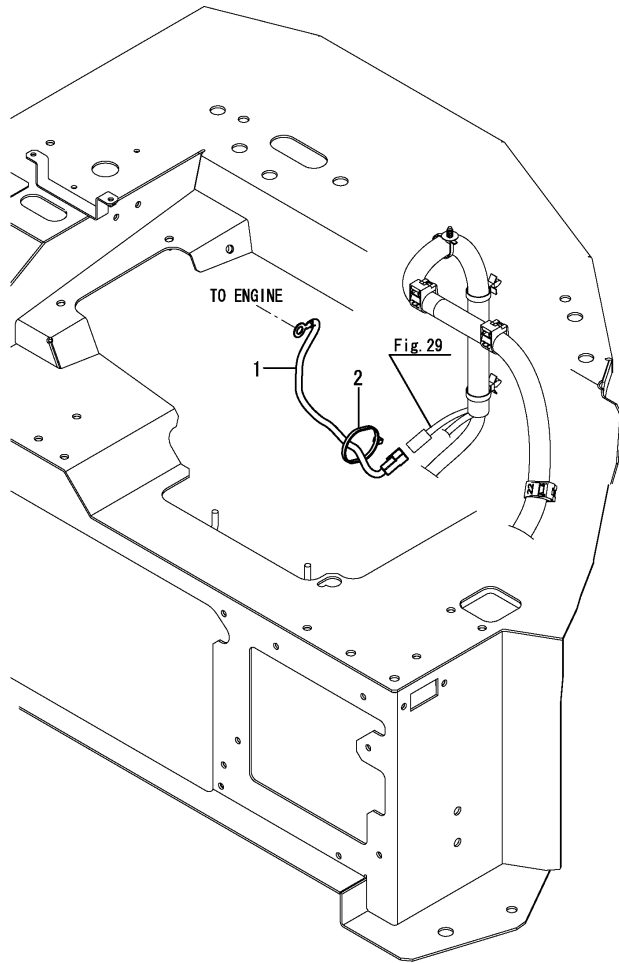
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-16400	SUPPORT ASSY,HARNESS	1	1	1	1	1	1		
2	1	172B04-17300	STAY ASSY,ENG HAR	1	1	1	1	1	1		
3	1	22137-080000	WASHER, 8	2	2	2	2	2	2		
4	1	22137-100000	WASHER, 10	1	1	1	1	1	1		
5	1	26013-080162	BOLT, M8X 16	2	2	2	2	2	2		
6	1	26013-100202	BOLT, M10X 20	1	1	1	1	1	1		
7	1	26013-100402	BOLT, M10X 40	2	2	2	2	2	2		



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-16120	CABLE,BATTERY MINUS					1	1		
2	1	22137-100000	WASHER, 10					1	1		
3	1	26013-100202	BOLT, M10X 20					1	1		



No.	Lev.	Parts No.	Description	(A)=VIO55-6B P(AS)		(D)=VIO55-6B C(NZ)				I	R
				(A)	(B)	(E)=VIO55-6B P(SG)		(F)=VIO55-6B C(SG)			
						(C)	(D)	(E)	(F)		
1	1	172B04-16130	CABLE,BATTERY CUT -	1	1	1	1				
2	1	22137-100000	WASHER, 10	1	1	1	1				
3	1	26013-100202	BOLT, M10X 20	1	1	1	1				

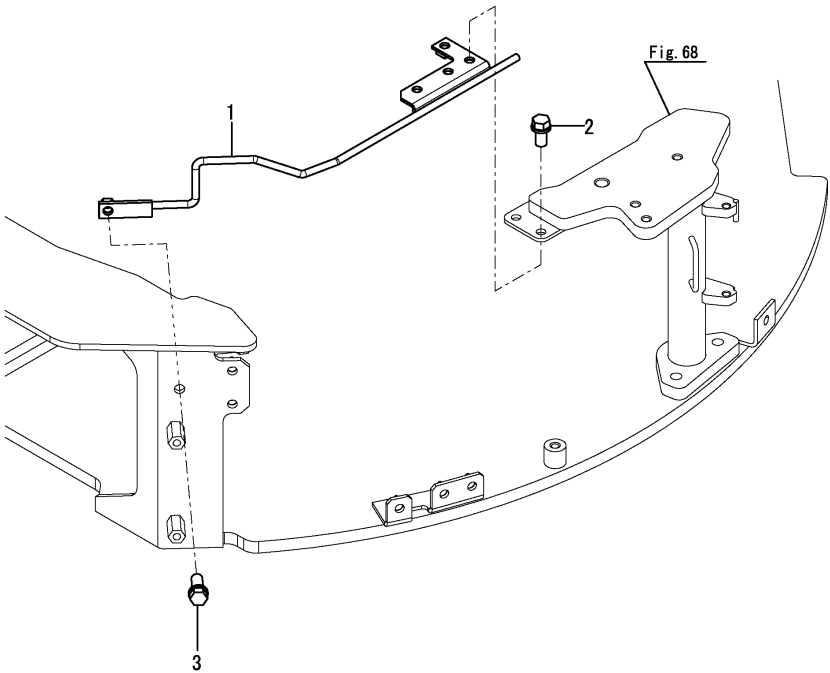
[illegible]

[illegible]

Fig.27. ELECTRIC PART(HARNESS GUIDE)

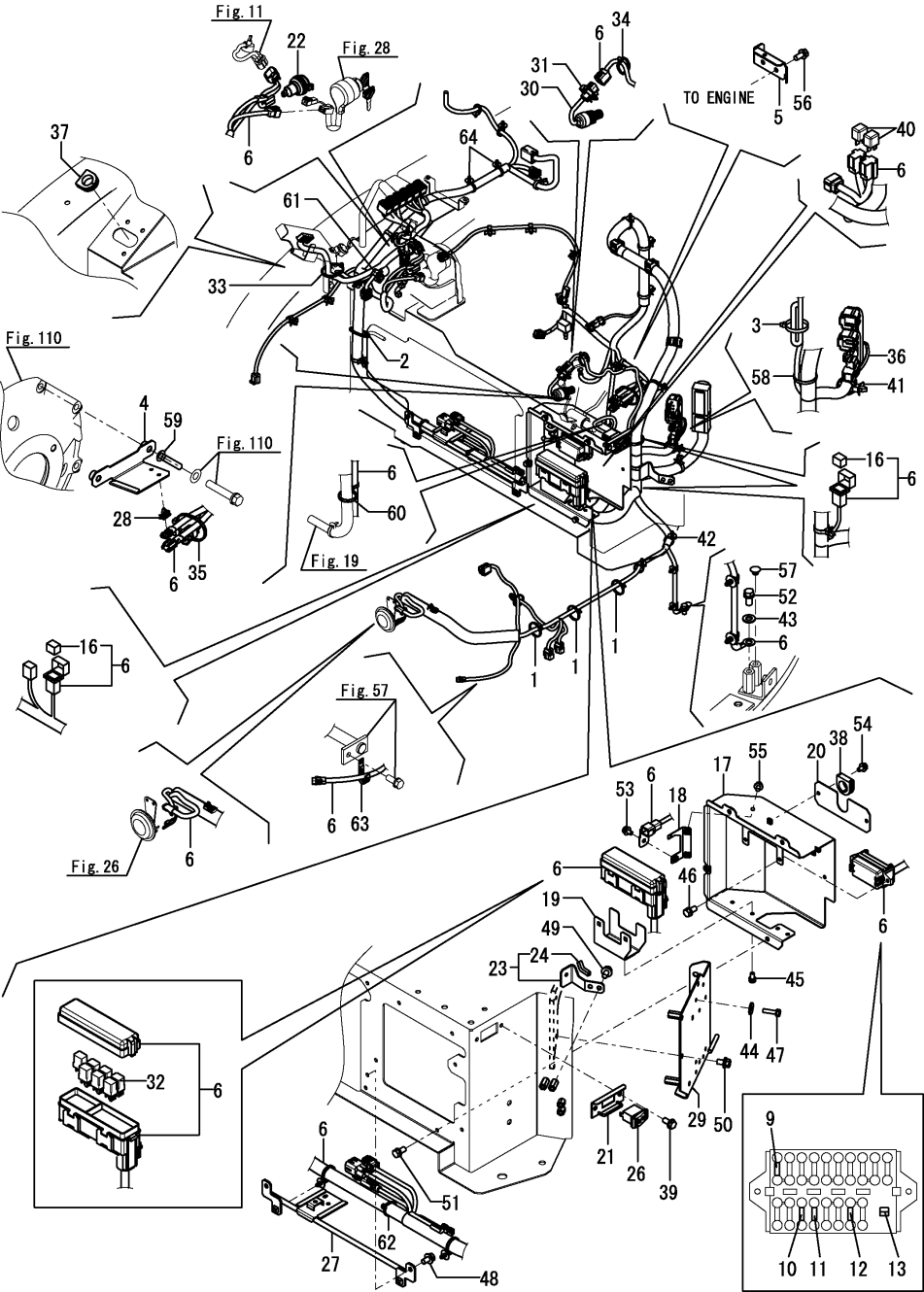
(A)=VIO55-6B P(AS)
(B)=VIO55-6B C(AS)
(C)=VIO55-6B P(NZ)
(D)=VIO55-6B C(NZ)
(E)=VIO55-6B P(SG)
(F)=VIO55-6B C(SG)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-16950	GUIDE ASSY, HARNESS	1	1	1	1	1	1		
2	1	26013-100202	BOLT, M10X 20	2	2	2	2	2	2		
3	1	26013-100252	BOLT, M10X 25	1	1	1	1	1	1		



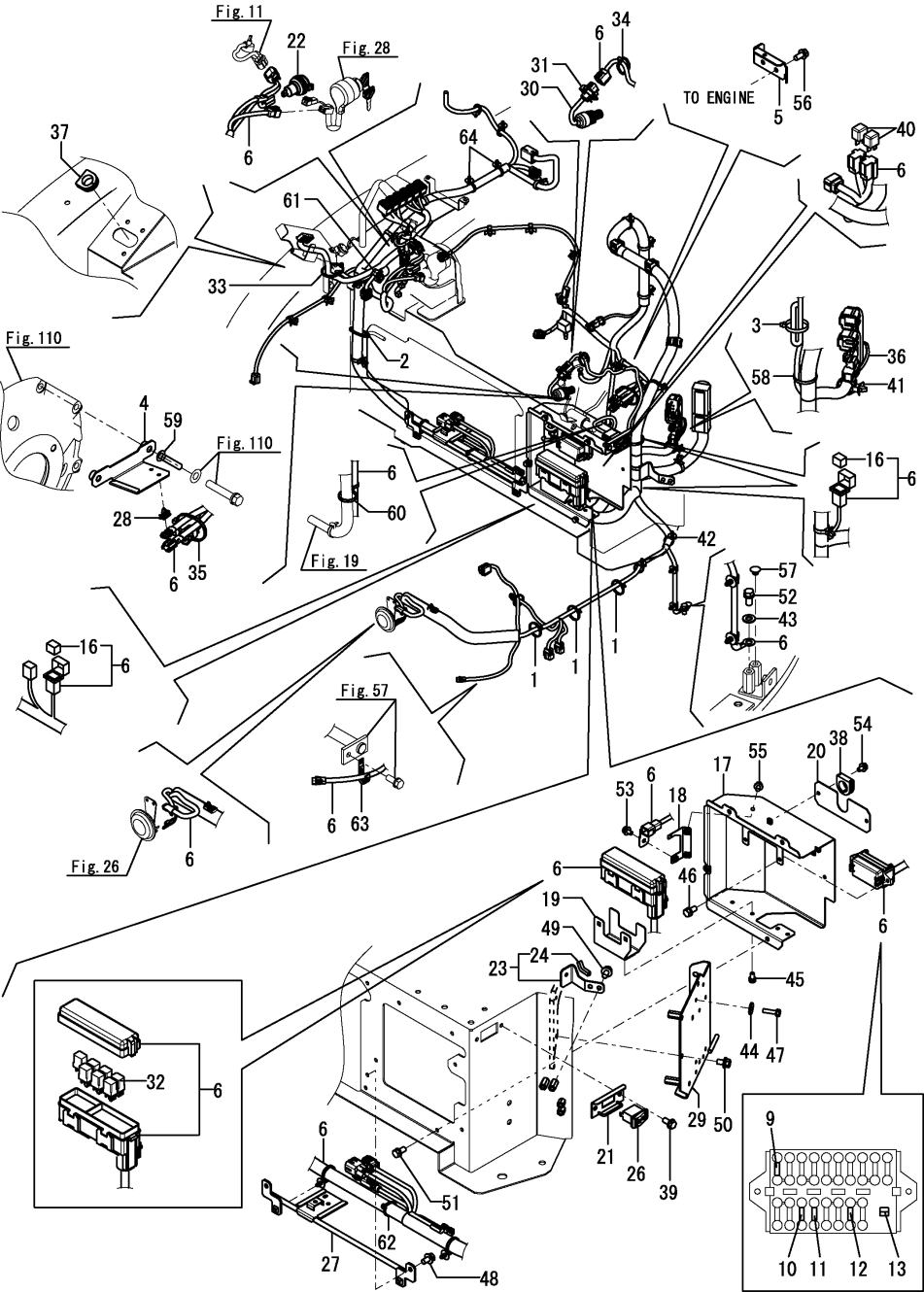
[illegible]

Fig.29. ELECTRIC PART(AROUND SEAT)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172126-11510	BAND	3	3	3	3	3	3		
2	1	172126-11510	BAND	1	1	1	1	1	1		
3	1	172126-11510	BAND	1	1	1	1	1	1		
4	1	172B04-16431	PLATE ASSY,CON S	1	1	1	1	1	1		
5	1	172B04-16460	MOUNT,HARNESS S	1	1	1	1	1	1		
6	1	172B05-16520	HARNESS ASSY,S.M.2G	1	1	1	1	1	1		
9	2	198535-52110	FUSE, 5A	6	6	6	6	6	6		
10	2	198535-52120	FUSE, 10A	4	4	4	4	4	4		
11	2	198535-52140	FUSE, 20A	5	5	5	5	5	5		
12	2	1A7450-52180	FUSE, 25A	6	6	6	6	6	6		
13	2	1E9570-83900	MINI FUSE PULLER	1	1	1	1	1	1		
16	2	1E8235-84910	DIODE, 090 3A	4	4	4	4	4	4		
17	1	172B04-17000	BOX ASSY,ELECTRIC	1	1	1	1	1	1		
18	1	172B03-17051	STAY ASSY,CONNECTOR	1	1	1	1	1	1		
19	1	172B04-17050	STAY ASSY,RELAY10	1	1	1	1	1	1		
20	1	172B03-17100	COVER, FUSE	1	1	1	1	1	1		
21	1	172A89-17180	PLATE ASSY,SWITCH	1	1	1	1	1	1		
22	1	172A64-17250	SOCKET ASSY	1	1	1	1	1	1		
23	1	172B04-17250	STAY ASSY,MAIN HNS	1	1	1	1	1	1		
24	2	172B04-17261	SEAL,40	1	1	1	1	1	1		
26	1	172A69-17260	SWITCH, ENGINE STOP	1	1	1	1	1	1		
27	1	172B04-17650	SUPPORT ASSY,HARNESS	1	1	1	1	1	1		
28	1	172B04-17790	CLIP,SWP CONNECTOR	1	1	1	1	1	1		
29	1	172B04-17830	PLATE ASSY, GPS	1	1	1	1	1	1		
30	1	1D4103-18300	SWITCH, PUSH	1	1	1	1	1	1		
31	1	194680-51670	BAND, CLIP	1	1	1	1	1	1		
32	1	1A7522-52950	RELAY, ACM13221M19	7	7	7	7	7	7		
33	1	194202-56460	BAND, 200	1	1	1	1	1	1		
34	1	194202-56460	BAND, 200	1	1	1	1	1	1		
35	1	194202-56460	BAND, 200	1	1	1	1	1	1		
36	1	194202-56460	BAND, 200	1	1	1	1	1	1		
37	1	172165-62800	GROMMET	1	1	1	1	1	1		
38	1	172165-62800	GROMMET	1	1	1	1	1	1		
39	1	172519-63240	BOLT	2	2	2	2	2	2		
40	1	129927-77920	RELAY	2	2	2	2	2	2		
41	1	1E8775-84120	CLAMP, BAND	1	1	1	1	1	1		
42	1	1E8915-84120	CLAMP, BAND	1	1	1	1	1	1		
43	1	22137-100000	WASHER, 10	1	1	1	1	1	1		
44	1	22157-060000	WASHER, 6	2	2	2	2	2	2		
45	1	26013-060122	BOLT, M6X 12	2	2	2	2	2	2		
46	1	26013-060202	BOLT, M6X 20	2	2	2	2	2	2		
47	1	26013-060252	BOLT, M6X 25	2	2	2	2	2	2		
48	1	26013-080162	BOLT, M8X 16	2	2	2	2	2	2		
48-1	1	26014-080162	BOLT, M8X 16	2	2	2	2	2	2		N
(A=M60501) (B=M60501) (C=M60501) (D=M60501) (E=M60501) (F=M60501)											
49	1	26013-080162	BOLT, M8X 16	2	2	2	2	2	2		
49-1	1	26014-080162	BOLT, M8X 16	2	2	2	2	2	2		N
(A=M60501) (B=M60501) (C=M60501) (D=M60501) (E=M60501) (F=M60501)											
50	1	26013-080162	BOLT, M8X 16	3	3	3	3	3	3		
50-1	1	26014-080162	BOLT, M8X 16	3	3	3	3	3	3		N
(A=M60501) (B=M60501) (C=M60501) (D=M60501) (E=M60501) (F=M60501)											

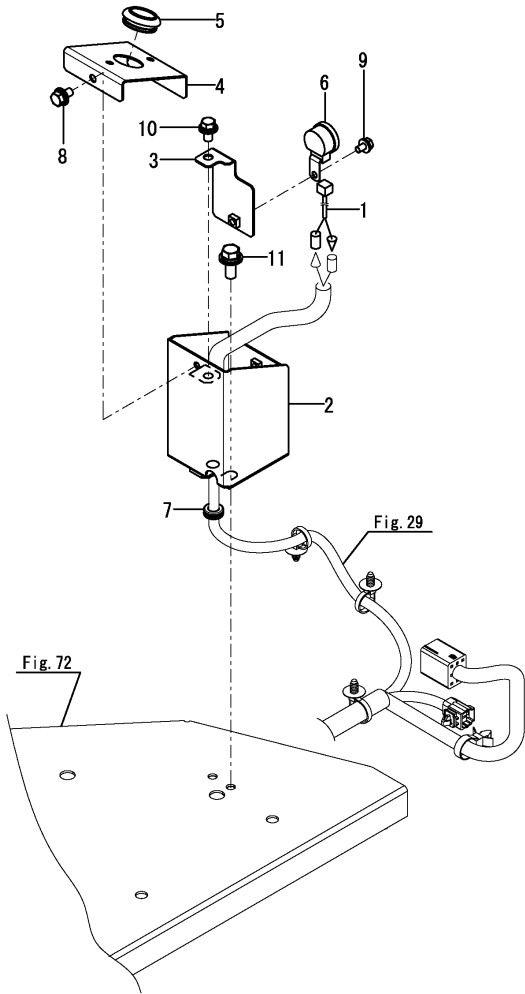
Fig.29. ELECTRIC PART(AROUND SEAT)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
51	1	26013-080162	BOLT, M8X 16	4	4	4	4	4	4		
52	1	26013-100202	BOLT, M10X 20	1	1	1	1	1	1		
53	1	26014-060122	BOLT, M6X 12	1	1	1	1	1	1		
54	1	26014-060122	BOLT, M6X 12	2	2	2	2	2	2		
55	1	26014-060122	BOLT, M6X 12	2	2	2	2	2	2		
56	1	26106-080162	BOLT, M8X 16 PLATED	2	2	2	2	2	2		
57	1	172183-81160	CLIP, TREE	1	1	1	1	1	1		
58	1	172126-11510	BAND	1	1	1	1	1	1		W
		(A=M60501)	(B=M60501)	(C=M60501)	(D=M60501)	(E=M60501)	(F=M60501)				
59	1	172126-16540	CLAMP	1	1	1	1	1	1		W
		(A=M60501)	(B=M60501)	(C=M60501)	(D=M60501)	(E=M60501)	(F=M60501)				
60	1	172137-16560	BAND	1	1	1	1	1	1		W
		(A=M60501)	(B=M60501)	(C=M60501)	(D=M60501)	(E=M60501)	(F=M60501)				
61	1	194440-51620	CLAMP	1	1	1	1	1	1		W
		(A=M60501)	(B=M60501)	(C=M60501)	(D=M60501)	(E=M60501)	(F=M60501)				
62	1	194202-56460	BAND, 200	1	1	1	1	1	1		W
		(A=M60501)	(B=M60501)	(C=M60501)	(D=M60501)	(E=M60501)	(F=M60501)				
63	1	1A1686-57850	CLAMP, 80	1	1	1	1	1	1		W
		(A=M60501)	(B=M60501)	(C=M60501)	(D=M60501)	(E=M60501)	(F=M60501)				
64	1	1E8915-84120	CLAMP, BAND	2	2	2	2	2	2		W
		(A=M60501)	(B=M60501)	(C=M60501)	(D=M60501)	(E=M60501)	(F=M60501)				

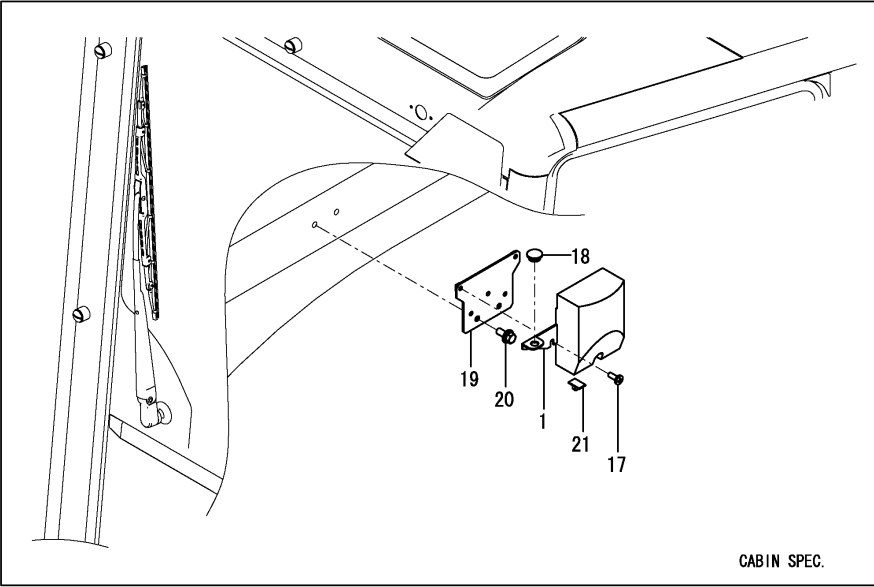
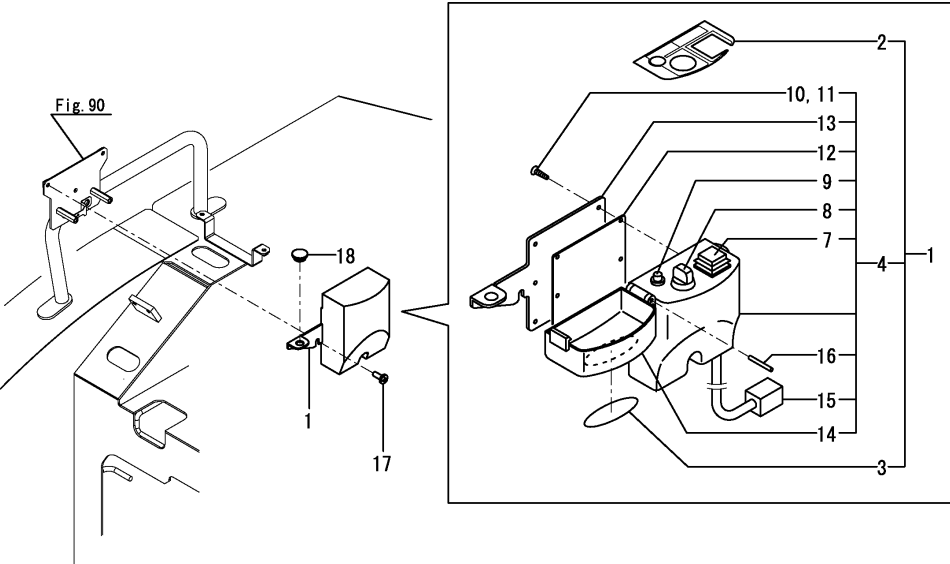


Fig.31. ELECTRIC PART(TRAVEL BUZZER)



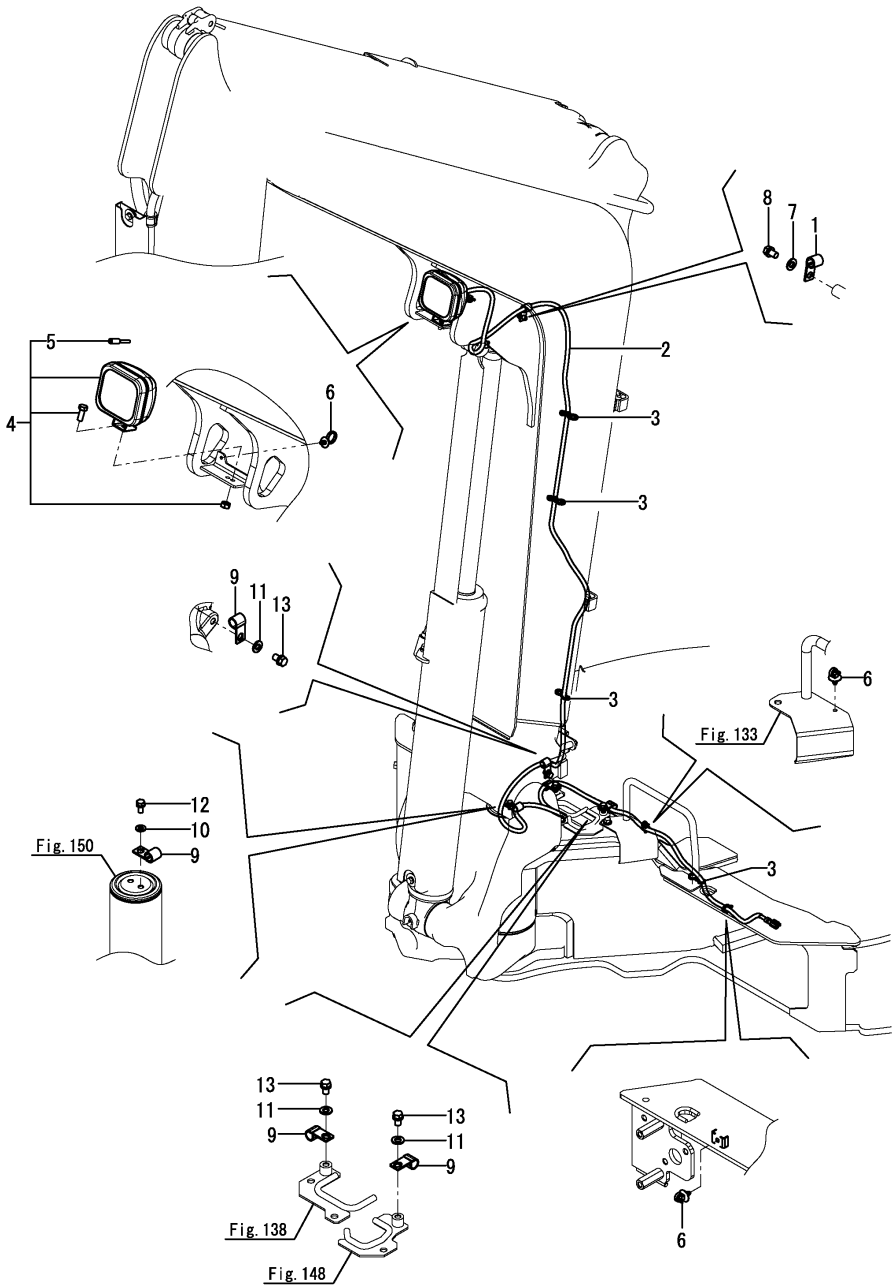
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-16570	HARNESS,BUZZER	1	1	1	1	1	1		
2	1	172B03-16740	BRACKET ASSY,BUZZUR	1	1	1	1	1	1		
3	1	172B03-16760	BRACKET ASSY	1	1	1	1	1	1		
4	1	172B03-16890	PLATE,TRAVEL	1	1	1	1	1	1		
5	1	172456-53700	GROMMET	1	1	1	1	1	1		
6	1	198071-57110	BUZZER, BACK	1	1	1	1	1	1		
7	1	172162-61850	GROMMET	1	1	1	1	1	1		
8	1	26014-060122	BOLT, M6X 12	2	2	2	2	2	2		
9	1	26014-060162	BOLT, M6X 16	1	1	1	1	1	1		
10	1	26014-080162	BOLT, M8X 16	1	1	1	1	1	1		
11	1	26014-080202	BOLT, M8X 20	2	2	2	2	2	2		

Fig.32. ELECTRIC PART(SWITCH BOX:QUICK COUPLER SPEC.)



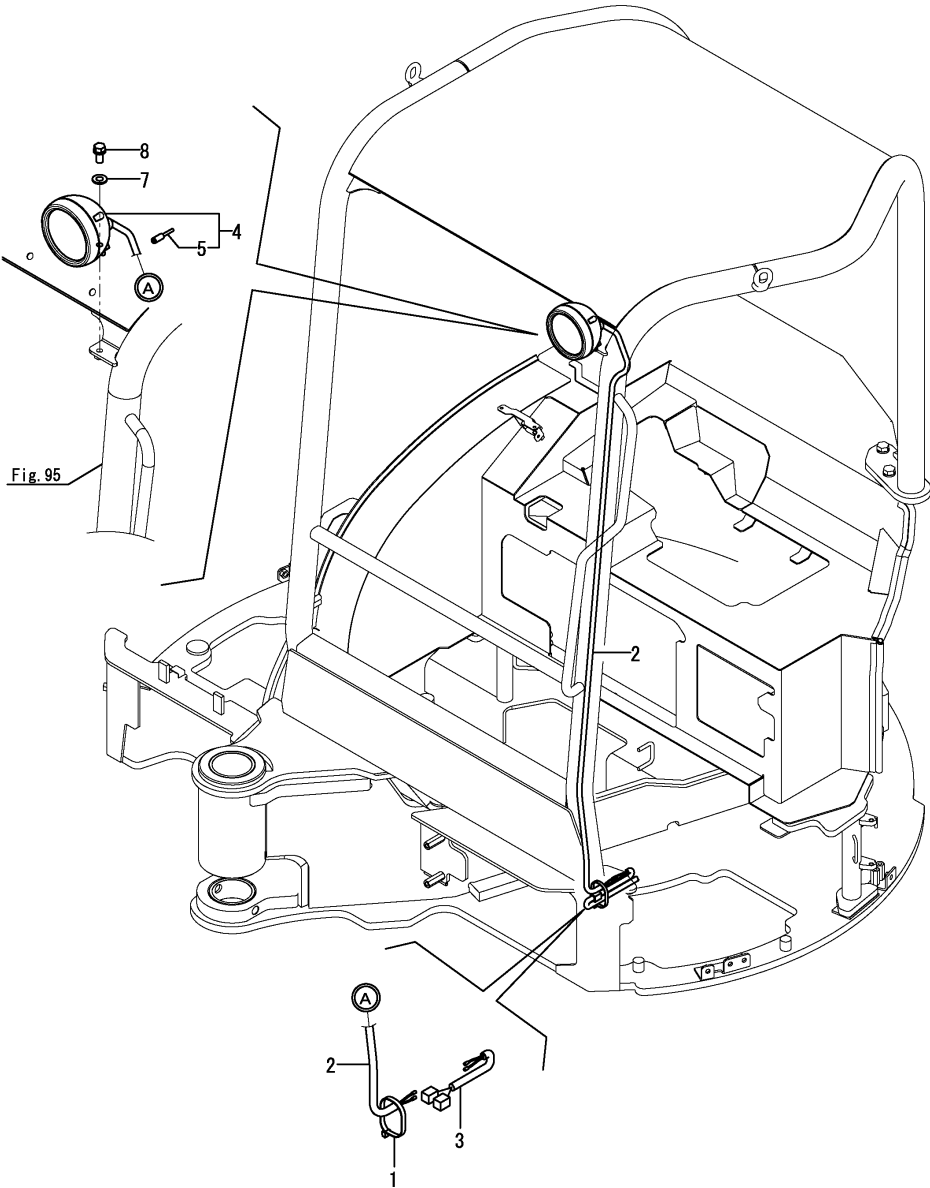
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172958-17111	BOX, SWITCH EX	1	1	1	1	1	1		
2	2	172472-03290	LABEL, SWITCH	1	1	1	1	1	1		
3	2	172472-03300	LABEL, COVER	1	1	1	1	1	1		
4	2	172958-17102	BOX, SWITCH	1	1	1	1	1	1		
7	3	172958-17140	SWITCH ASSY	1	1	1	1	1	1		
8	3	172958-17150	SWITCH ASSY	1	1	1	1	1	1		
9	3	172958-17160	LAMP, INDICATOR	1	1	1	1	1	1		
10	3	172958-17170	SCREW, TAPPING	6	6	6	6	6	6		
11	3	172958-17180	SCREW, TAPPING	2	2	2	2	2	2		
12	3	172958-17190	PACKING	1	1	1	1	1	1		
13	3	172958-17200	BRACKET	1	1	1	1	1	1		
14	3	172958-17210	CASE	1	1	1	1	1	1		
15	3	172958-17220	CORD	1	1	1	1	1	1		
16	3	22351-030028	PIN, SPRING 3.0X28	1	1	1	1	1	1		
17	1	172137-46210	SCREW	3	3	3	3	3	3		
18	1	172187-64900	PLUG	1	1	1	1	1	1		
19	1	172B03-17900	STAY ASSY		1		1		1		
20	1	26014-080202	BOLT, M8X 20		2		2		2		
21	1	933169-15231	STEP		1		1		1		

Fig.33. ELECTRIC PART(WORK LAMP)



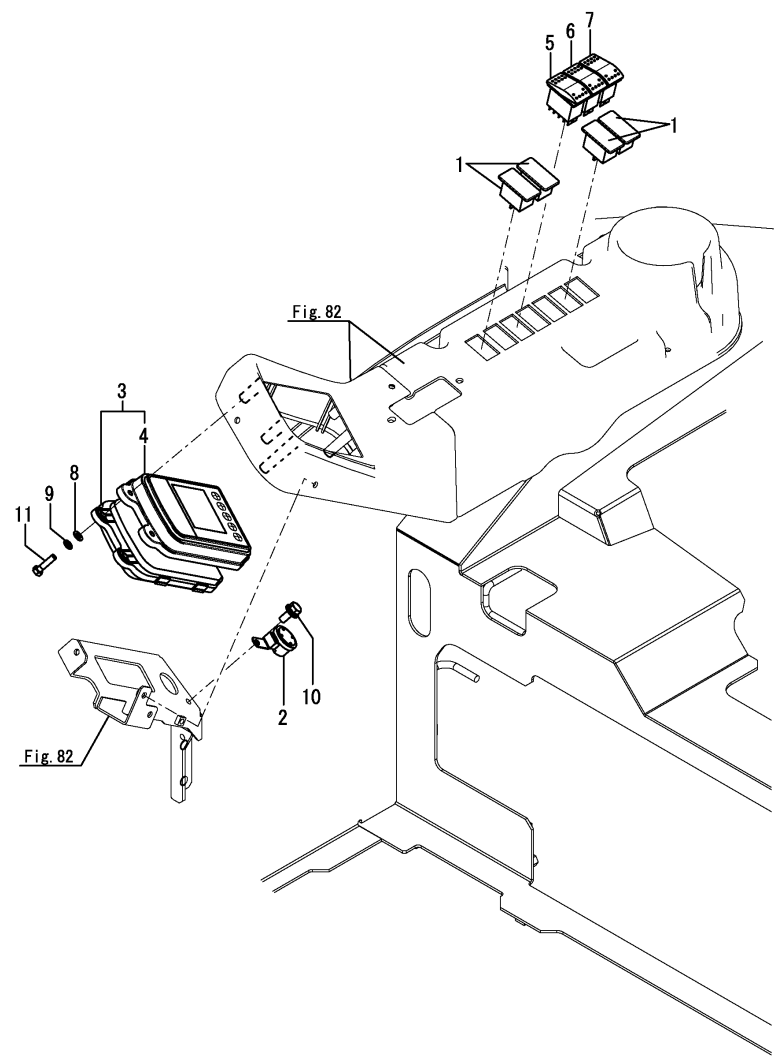
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-16130	CLAMP	1	1	1	1	1	1		
2	1	172B04-16550	HARNESS,WORK LAMP	1	1	1	1	1	1		
3	1	172137-16560	BAND	4	4	4	4	4	4		
4	1	172B03-17460	LAMP ASSY,WORK	1	1	1	1	1	1		
5	2	172B03-17470	BULB, 12V 55W	1	1	1	1	1	1		
6	1	1E8915-84120	CLAMP, BAND	4	4	4	4	4	4		
7	1	22137-100000	WASHER, 10	1	1	1	1	1	1		
8	1	26013-100162	BOLT, M10X 16	1	1	1	1	1	1		
9	1	172B03-16130	CLAMP	4	4	4	4	4	4		
10	1	22137-080000	WASHER, 8	1	1	1	1	1	1		
11	1	22137-100000	WASHER, 10	3	3	3	3	3	3		
12	1	26013-080162	BOLT, M8X 16	1	1	1	1	1	1		
13	1	26013-100162	BOLT, M10X 16	3	3	3	3	3	3		

Fig.34. ELECTRIC PART(CANOPY LAMP)



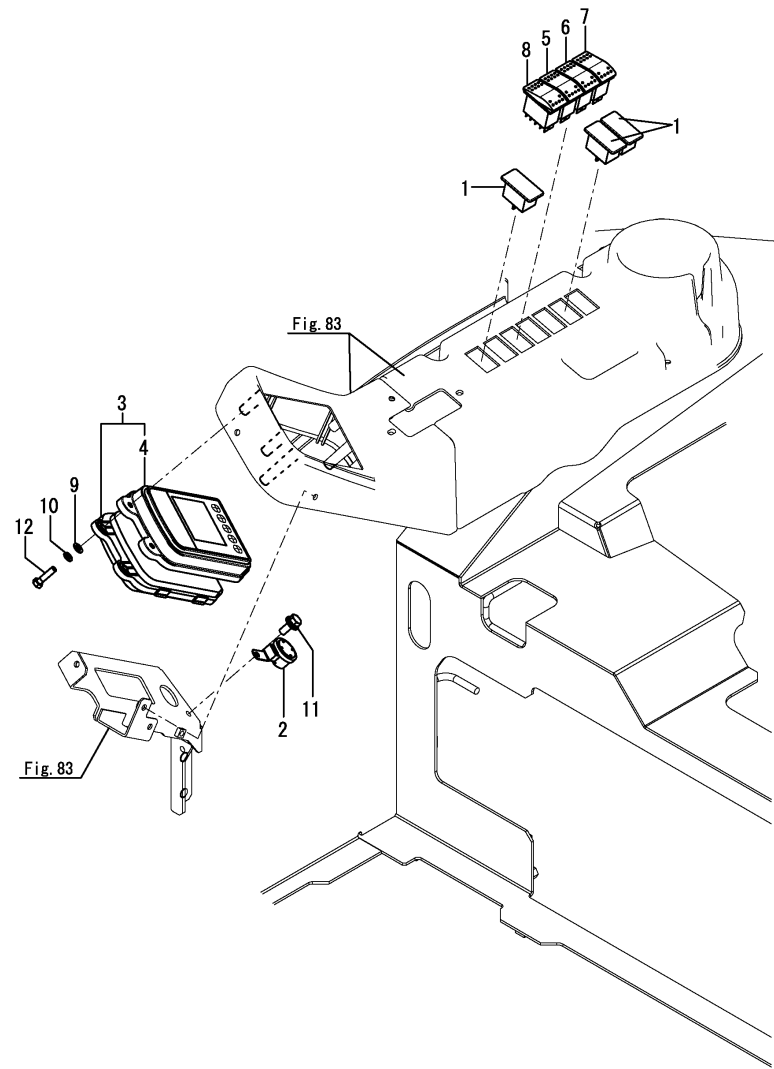
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172126-11510	BAND	1		1		1			
2	1	172B03-16650	HARNESS,LAMP B	1		1		1			
3	1	172B04-16660	HARNESS,LAMP A	1		1		1			
4	1	1A7611-86351	LAMP, WORK R 55W	1		1		1			
5	2	1A7611-86270	BULB, 12V-55W	1		1		1			
7	1	22137-100000	WASHER, 10	1		1		1			
8	1	26013-100202	BOLT, M10X 20	1		1		1			

Fig.35. ELECTRIC PART(INSTRUMENT PANEL:CANOPY SPEC.)



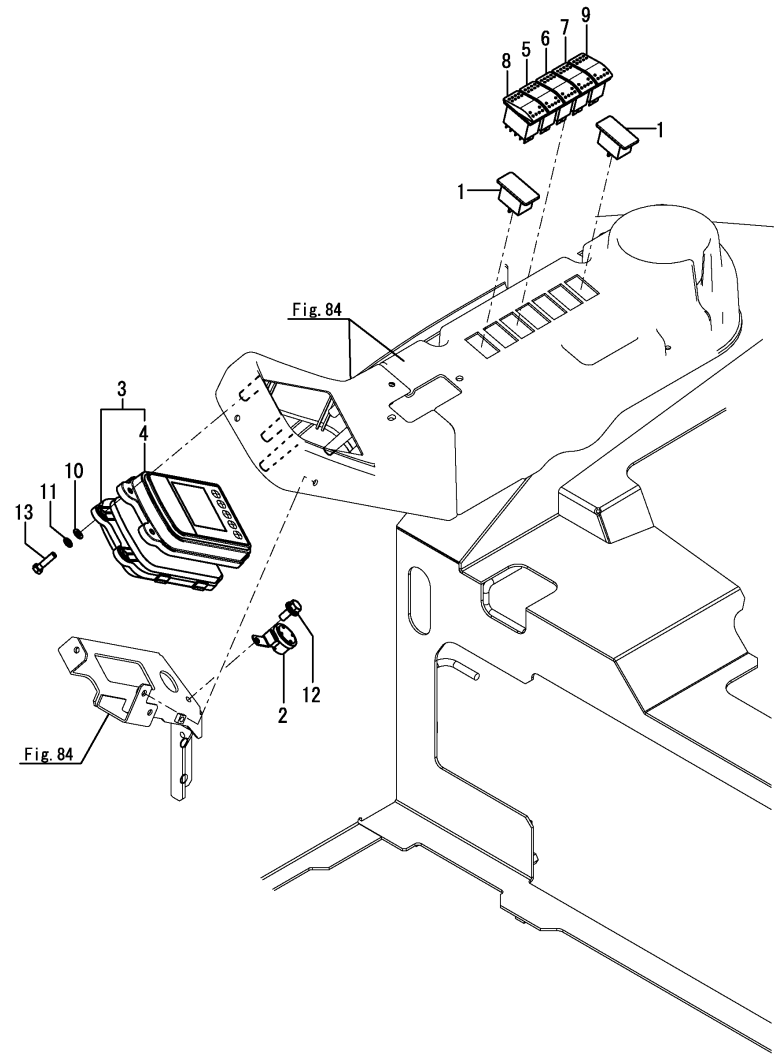
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172538-17100	PLUG, PANEL	4		4		4			
2	1	172141-17150	BUZZER	1		1		1			
3	1	172B03-17254	MONITOR ASSY	1		1		1			
4	2	172B03-17261	MONITOR ASSY,UPPER	1		1		1			
5	1	172B03-17301	SWITCH,LIGHT	1		1		1			
6	1	172B03-17310	SWITCH, ECO	1		1		1			
7	1	172B03-17320	SWITCH, AUTO DECEL	1		1		1			
8	1	22137-050000	WASHER, 5	4		4		4			
9	1	22217-050000	WASHER, SPRING 5	4		4		4			
10	1	26014-060162	BOLT, M6X 16	1		1		1			
11	1	26116-050202	BOLT, M5X 20 PLATED	4		4		4			

Fig.36. ELECTRIC PART(INSTRUMENT PANEL:CABIN A/C SPEC.)

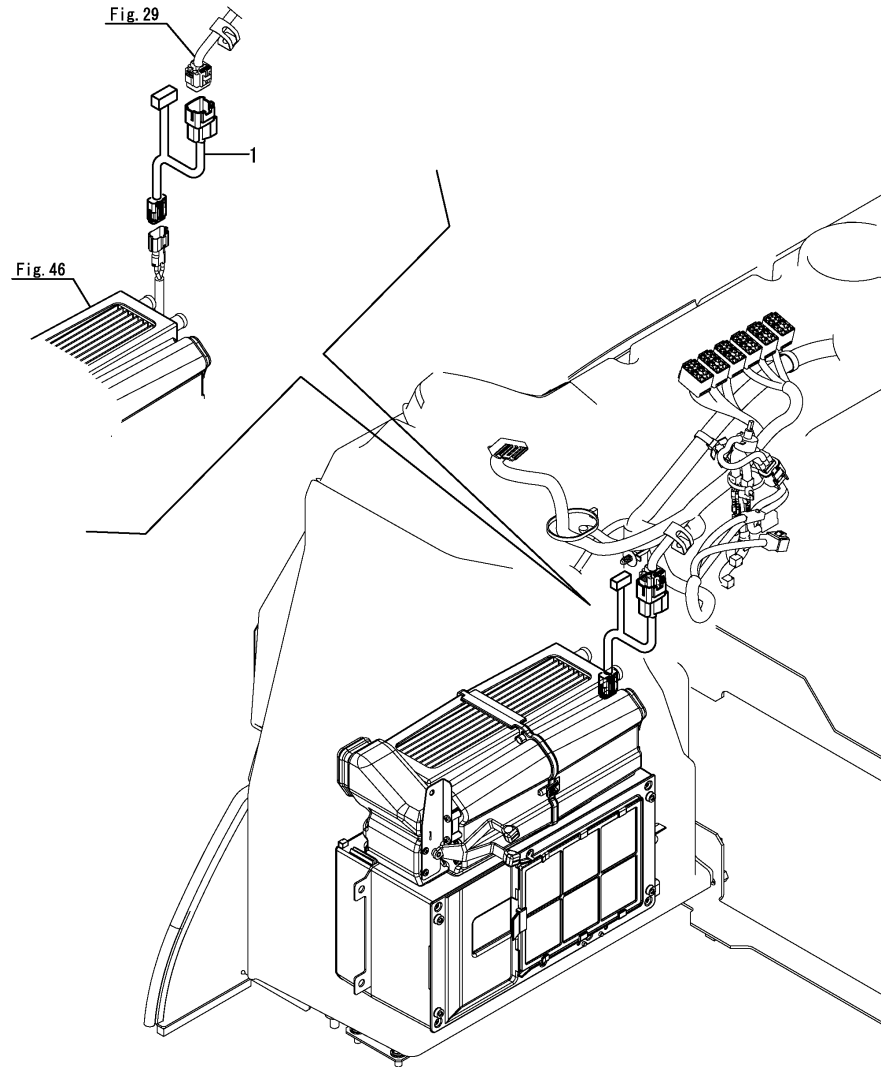


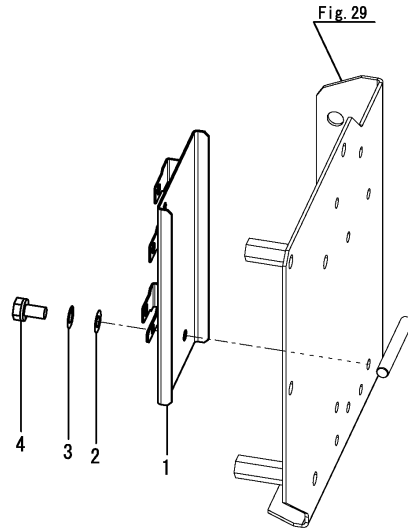
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172538-17100	PLUG, PANEL		3		3		3		
2	1	172141-17150	BUZZER		1		1		1		
3	1	172B03-17254	MONITOR ASSY		1		1		1		
4	2	172B03-17261	MONITOR ASSY,UPPER		1		1		1		
5	1	172B03-17301	SWITCH,LIGHT		1		1		1		
6	1	172B03-17310	SWITCH, ECO		1		1		1		
7	1	172B03-17320	SWITCH, AUTO DECEL		1		1		1		
8	1	172B03-17331	SWITCH,WIPER		1		1		1		
9	1	22137-050000	WASHER, 5		4		4		4		
10	1	22217-050000	WASHER, SPRING 5		4		4		4		
11	1	26014-060162	BOLT, M6X 16		1		1		1		
12	1	26116-050202	BOLT, M5X 20 PLATED		4		4		4		

Fig.37. ELECTRIC PART(INSTRUMENT PANEL :CABIN HEATER SPEC.)

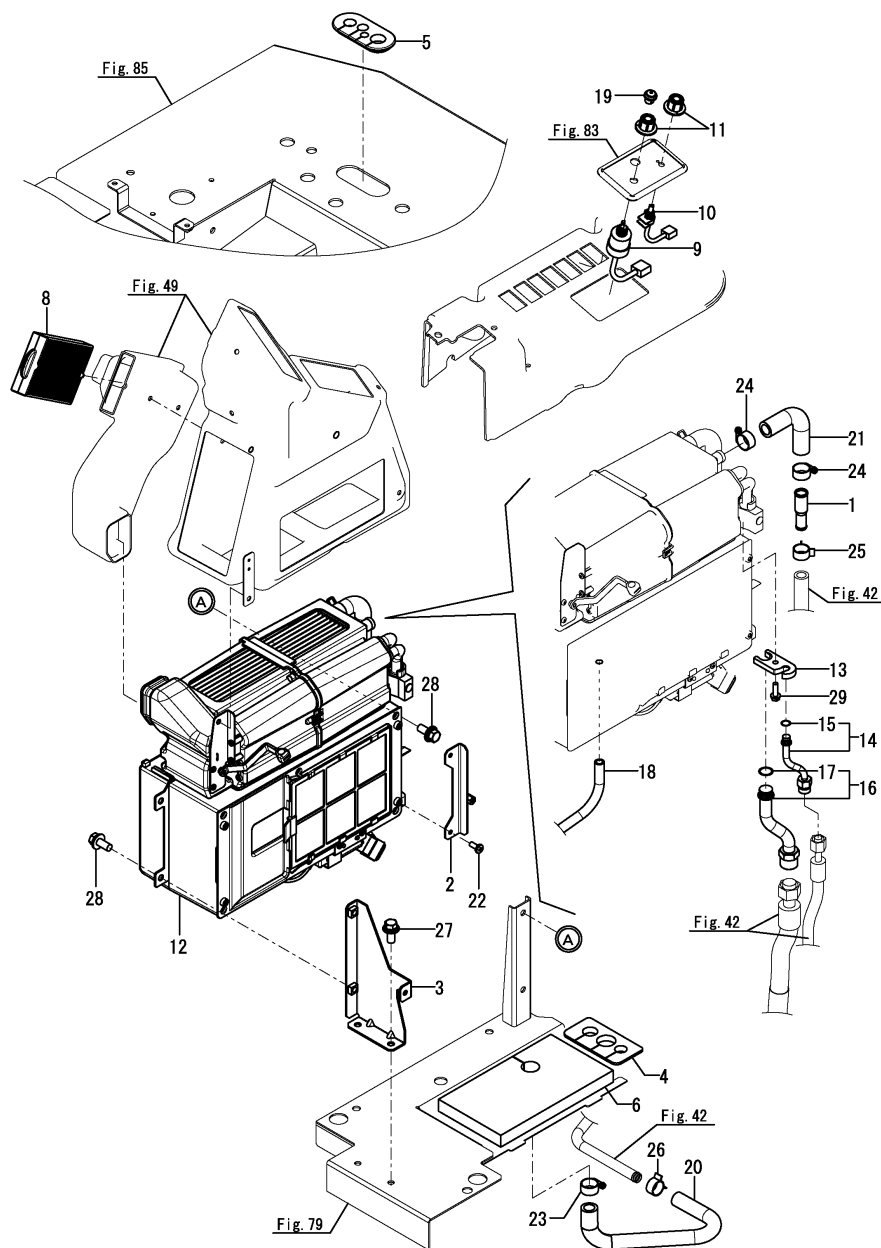


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172538-17100	PLUG, PANEL		2		2		2		
2	1	172141-17150	BUZZER		1		1		1		
3	1	172B03-17254	MONITOR ASSY		1		1		1		
4	2	172B03-17261	MONITOR ASSY,UPPER		1		1		1		
5	1	172B03-17301	SWITCH,LIGHT		1		1		1		
6	1	172B03-17310	SWITCH, ECO		1		1		1		
7	1	172B03-17320	SWITCH, AUTO DECEL		1		1		1		
8	1	172B03-17331	SWITCH,WIPER		1		1		1		
9	1	172B03-17341	SWITCH,HEATER		1		1		1		
10	1	22137-050000	WASHER, 5		4		4		4		
11	1	22217-050000	WASHER, SPRING 5		4		4		4		
12	1	26014-060162	BOLT, M6X 16		1		1		1		
13	1	26116-050202	BOLT, M5X 20 PLATED		4		4		4		

[illegible]



No.	Lev.	Parts No.	Description	(A)=VIO55-6B P(AS) (B)=VIO55-6B C(AS) (C)=VIO55-6B P(NZ)			(D)=VIO55-6B C(NZ) (E)=VIO55-6B P(SG) (F)=VIO55-6B C(SG)			I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-17750	MOUNT ASSY,HNS T	1	1	1	1	1	1		
2	1	22137-060000	WASHER, 6	2	2	2	2	2	2	Z	
		(A=*2013.10)	(B=*2013.10)	(C=*2013.10)	(D=*2013.10)	(E=*2013.10)	(F=*2013.10)				
3	1	22217-060000	WASHER, SPRING 6	2	2	2	2	2	2	Z	
		(A=*2013.10)	(B=*2013.10)	(C=*2013.10)	(D=*2013.10)	(E=*2013.10)	(F=*2013.10)				
4	1	26116-060162	BOLT, M6X 16 PLATED	2	2	2	2	2	2		
4-1	1	26013-060122	BOLT, 6 X 12	2	2	2	2	2	2	N	
		(A=*2013.10)	(B=*2013.10)	(C=*2013.10)	(D=*2013.10)	(E=*2013.10)	(F=*2013.10)				

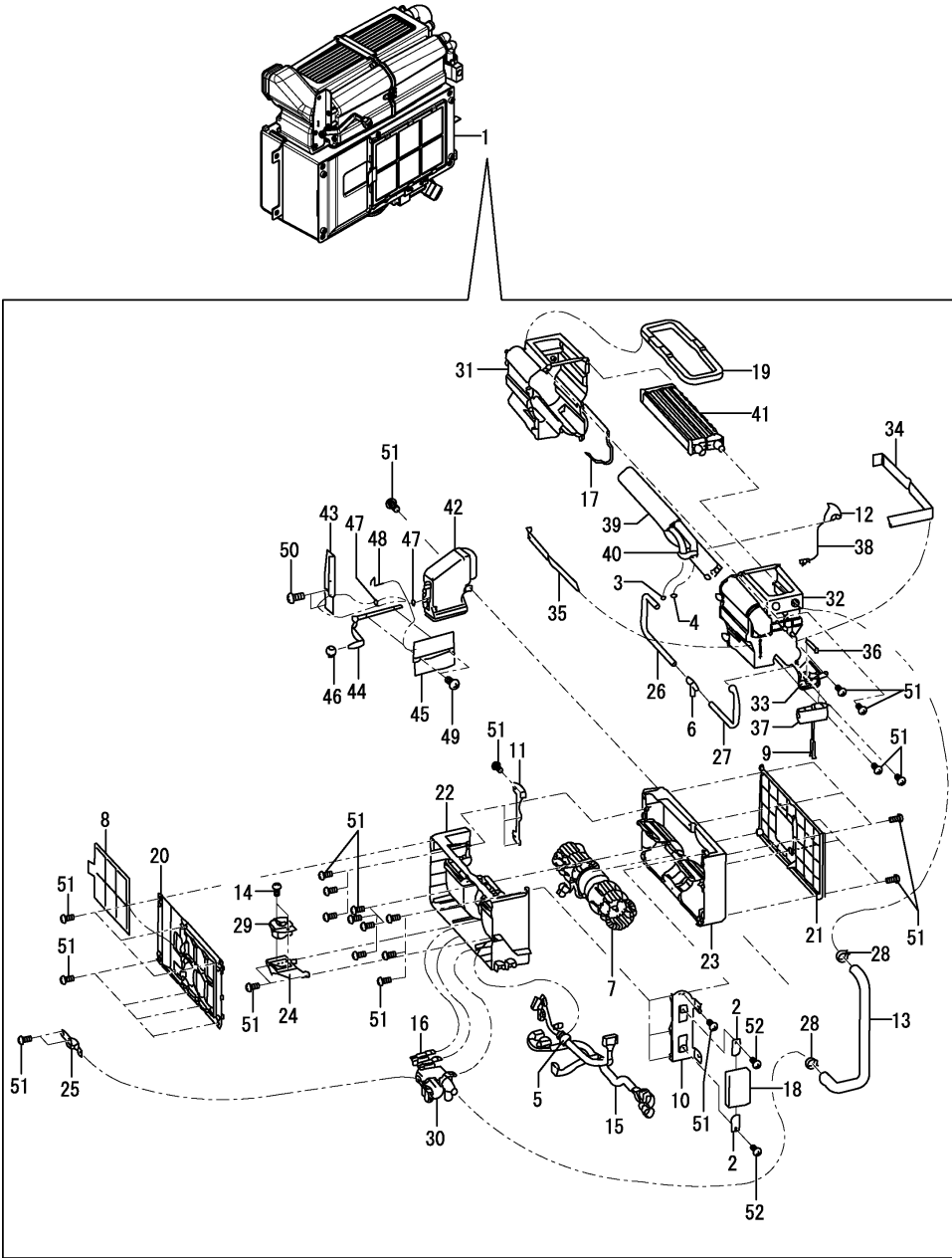


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172455-17930	JOINT, HOSE		1		1		1		
2	1	172B03-18310	STAY ASSY		1		1		1		
3	1	172B03-18350	BRACKET ASSY, AC F		1		1		1		
4	1	172B04-18550	GROMMET, HOSE-AC		1		1		1		
5	1	172B03-18570	GROMMET		1		1		1		
6	1	172B04-18580	SPONGE, PARTITION		1		1		1		
8	1	172B06-18420	FILTER, AIR		1		1		1		
9	1	172B06-18560	SWITCH, BROWER		1		1		1		
10	1	172B06-18570	SWITCH, THERMO		1		1		1		
11	1	172B06-18580	KNOB		2		2		2		
12	1	172B03-19100	CONDITIONER, AIR		1		1		1		1
13	1	172B03-19110	PLATE, FLANGE		1		1		1		
14	1	172B04-19650	PIPE, HVAC IN		1		1		1		
15	2	172B06-18700	O-RING		1		1		1		
16	1	172B04-19660	PIPE, HVAC OUT		1		1		1		
17	2	172B06-18690	O-RING		1		1		1		
18	1	172B04-19840	HOSE, DRAIN AC		1		1		1		
19	1	172B03-19160	SWITCH ASSY		1		1		1		
20	1	172B04-19890	HOSE, HEATER IN		1		1		1		
21	1	172B03-19920	HOSE, HEATER ELBOW		1		1		1		
22	1	22877-500120	SCREW, 5X12		2		2		2		
23	1	23001-022000	CLAMP, HOSE 22		1		1		1		
24	1	23001-022000	CLAMP, HOSE 22		2		2		2		
25	1	23080-018000	CLAMP, 18		1		1		1		
26	1	23080-018000	CLAMP, 18		1		1		1		
27	1	26014-080202	BOLT, M8X 20		2		2		2		
28	1	26014-080202	BOLT, M8X 20		4		4		4		
29	1	26106-060202	BOLT, M6X 20 PLATED		1		1		1		

Remarks

(1) Inner parts are shown in Fig.41.

Fig.41. AIR CONDITIONER(UNIT INNER PARTS)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-19100	CONDITIONER, AIR		1		1		1		
2	2	172B06-18550	BRACKET,AMP		2		2		2		
3	2	172B06-18680	O-RING		1		1		1		
4	2	172B06-18690	O-RING		1		1		1		
5	2	172B06-18930	INSULATOR,HARNESS		1		1		1		
6	2	172B06-18960	ELBOW,DRAIN		1		1		1		
7	2	172B06-18970	MOTOR ASSY,BLOWER		1		1		1		
8	2	172B03-19120	FILTER, REC		1		1		1		
9	2	172B06-19120	BOLT, SOCKET M5X40		2		2		2		
10	2	172B03-19130	BRACKET, 1		1		1		1		
11	2	172B03-19140	BRACKET, 2		1		1		1		
12	2	172B06-19140	HOLDER,THERMISTOR		1		1		1		
13	2	172B03-19150	HOSE, HEATER		1		1		1		
14	2	172B06-19150	SCREW, PAN HEAD		2		2		2		
15	2	172B03-19190	HARNESS ASSY, HVAC		1		1		1		
16	2	172B03-19200	RELAY		2		2		2		
17	2	172B06-19200	SEAL,CASE		1		1		1		
18	2	172B03-19210	CONTROLLER, HVAC		1		1		1		
19	2	172B03-19220	SEAL, OUTLET		1		1		1		
20	2	172B03-19230	COVER, FRONT		1		1		1		
21	2	172B03-19240	COVER, BACK		1		1		1		
22	2	172B03-19250	CASE ASSY, LOW FRONT		1		1		1		
23	2	172B03-19260	CASE ASSY, LOW BACK		1		1		1		
24	2	172B03-19270	MOUNT, RESISTOR		1		1		1		
25	2	172B03-19280	RETAINER, VALVE		1		1		1		
26	2	172B03-19290	HOSE, DRAIN 1		1		1		1		
27	2	172B03-19300	HOSE, DRAIN 2		1		1		1		
28	2	172B03-19310	CLAMP, HOSE		2		2		2		
29	2	172B03-19320	RESISTOR		1		1		1		
30	2	172B03-19330	VALVE ASSY, WATER		1		1		1		
31	2	172B03-19340	CASE ASSY, UP FEMALE		1		1		1		
32	2	172B03-19350	CASE ASSY, UP MALE		1		1		1		
33	2	172B03-19360	COVER ASSY, PAF		1		1		1		
34	2	172B03-19370	SEAL, AC-UNIT 1		1		1		1		
35	2	172B03-19380	SEAL, AC-UNIT 2		1		1		1		
36	2	172B03-19390	RETAINER, TXV		1		1		1		
37	2	172B03-19400	VALVE, EXPANSION		1		1		1		
38	2	172B03-19410	SENSOR, TEMPERATURE		1		1		1		
39	2	172B03-19420	EVAPORATOR ASSY		1		1		1		
40	2	172B03-19430	STAY		1		1		1		
41	2	172B03-19440	HEATER ASSY		1		1		1		
42	2	172B03-19450	DUCT ASSY		1		1		1		
43	2	172B03-19460	BRACKET, DUCT		1		1		1		
44	2	172B03-19470	LEVER ASSY, DOOR		1		1		1		
45	2	172B03-19480	DOOR ASSY		1		1		1		
46	2	172B03-19490	KNOB		1		1		1		
47	2	172B03-19500	SPACER, C		2		2		2		
48	2	172B03-19510	SPRING		1		1		1		
49	2	172B03-19520	SCREW, 3X6		2		2		2		
50	2	172B03-19530	SCREW, 4X10		2		2		2		
51	2	172B03-19540	SCREW, 4X16		36		36		36		

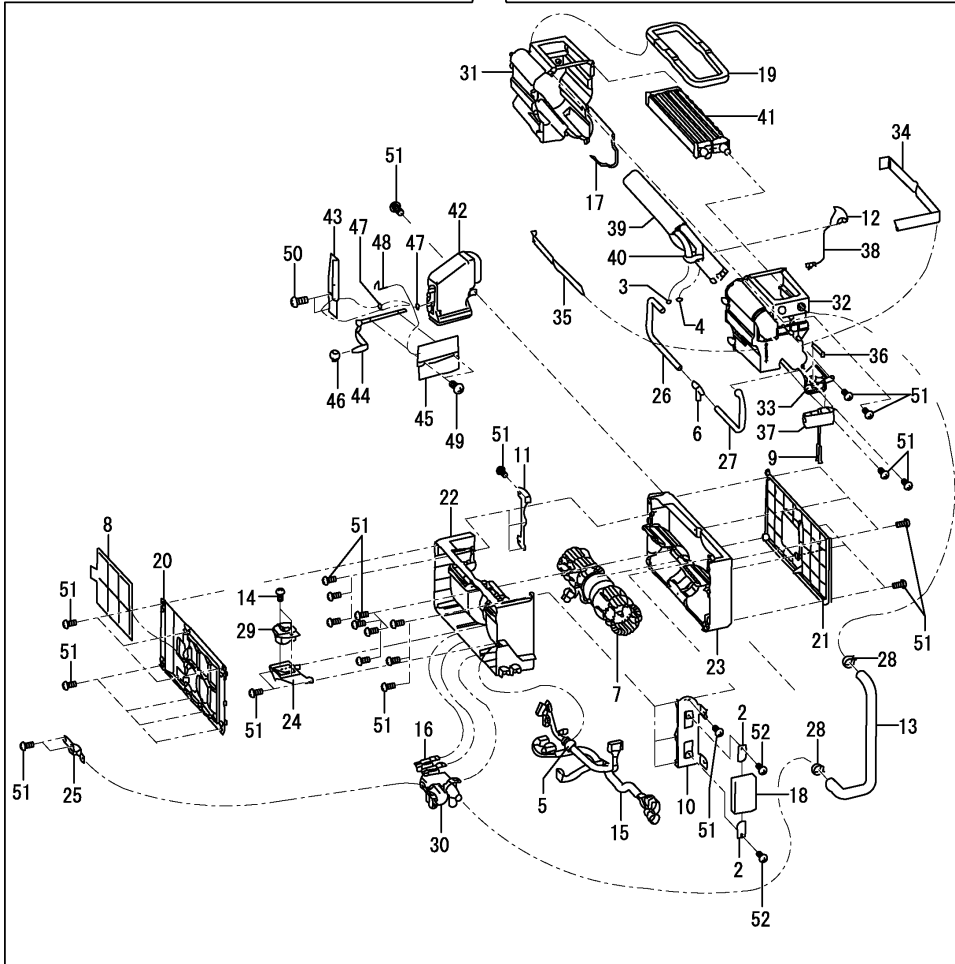
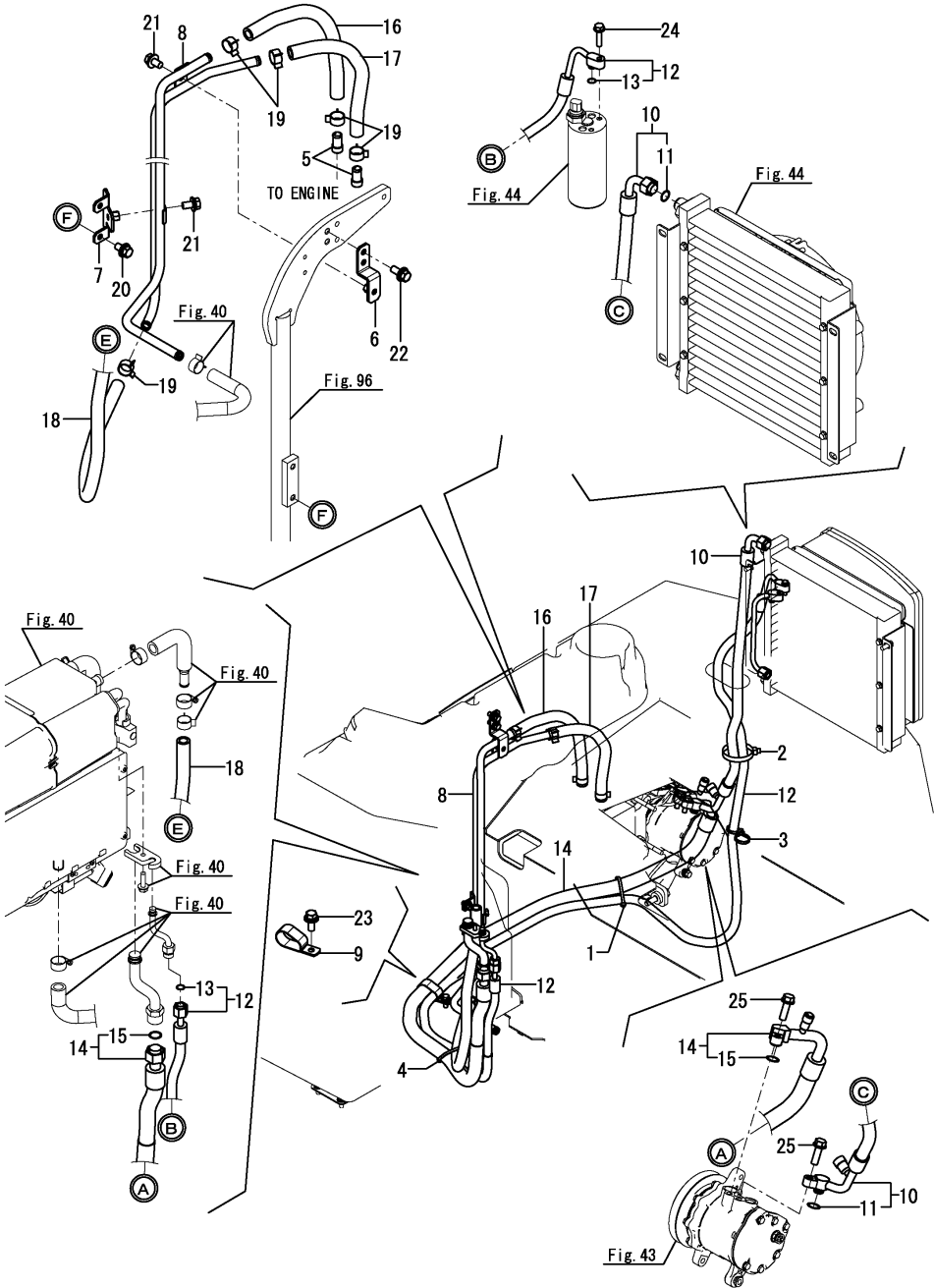
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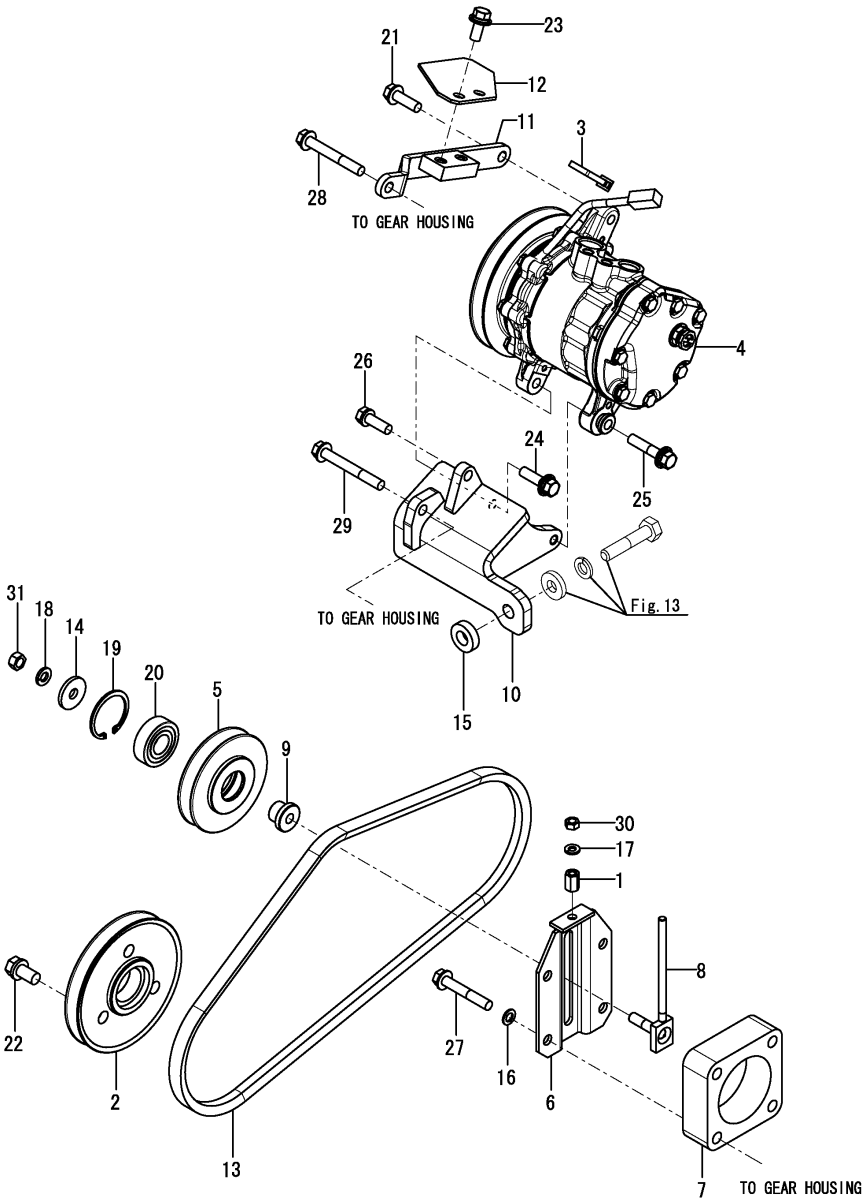
Fig.42. AIR CONDITIONER(PIPING)



(A)=VIO55-6B P(AS)
(B)=VIO55-6B C(AS)
(C)=VIO55-6B P(NZ)
(D)=VIO55-6B C(NZ)
(E)=VIO55-6B P(SG)
(F)=VIO55-6B C(SG)

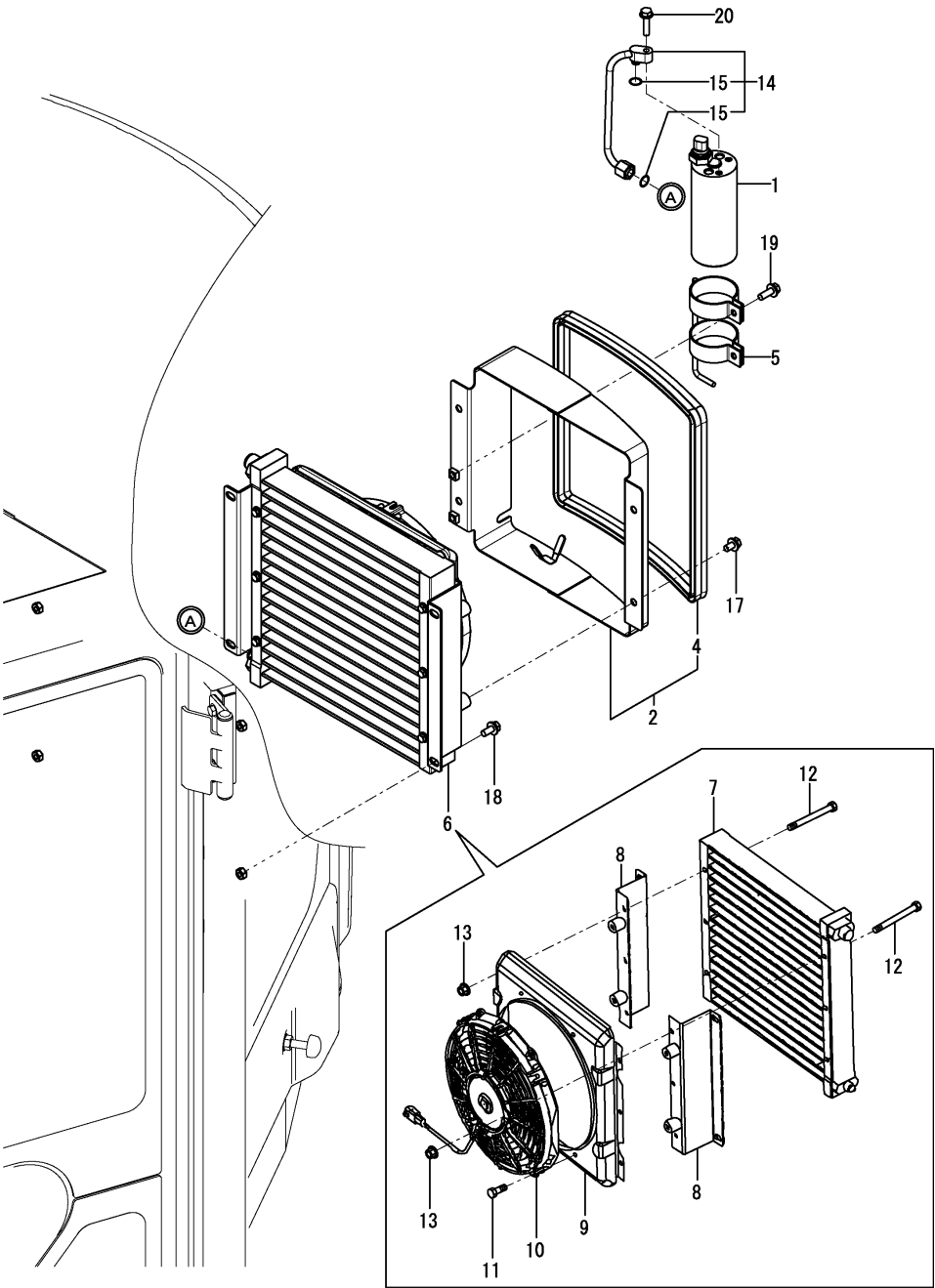
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172126-11510	BAND		1		1		1		
2	1	172126-11510	BAND		1		1		1		
3	1	172137-16560	BAND		1		1		1		
4	1	172183-16560	CLIP, HOSE		1		1		1		
5	1	172124-17640	JOINT, PIPE		2		2		2		
6	1	172B04-18600	STAY ASSY, H-PIPE A		1		1		1		
7	1	172B04-18640	STAY ASSY, H-PIPE B		1		1		1		
8	1	172B04-19710	PIPE ASSY, HEATER		1		1		1		
9	1	172B03-19750	CLAMP, HOSE		1		1		1		
10	1	172B04-19760	HOSE ASSY, COMP-COND		1		1		1		
11	2	172B06-18680	O-RING		2		2		2		
12	1	172B04-19800	HOSE ASSY, R/D-UNIT		1		1		1		
13	2	172B06-18700	O-RING		2		2		2		
14	1	172B04-19820	HOSE ASSY, UNIT-COMP		1		1		1		
15	2	172B06-18690	O-RING		2		2		2		
16	1	172B04-19860	HOSE, HEATER 340		1		1		1		
17	1	172B04-19860	HOSE, HEATER 340		1		1		1		
18	1	172B03-19950	HOSE, HEATER 640		1		1		1		
19	1	23080-018000	CLAMP, 18		5		5		5		
20	1	26014-080162	BOLT, M8X 16		2		2		2		
21	1	26014-080162	BOLT, M8X 16		2		2		2		
22	1	26014-080202	BOLT, M8X 20		2		2		2		
23	1	26014-080202	BOLT, M8X 20		1		1		1		
24	1	26106-060252	BOLT, M6X 25 PLATED		1		1		1		
25	1	26106-080252	BOLT, M8X 25 PLATED		2		2		2		

Fig.43. AIR CONDITIONER(ENGINE RELATED)



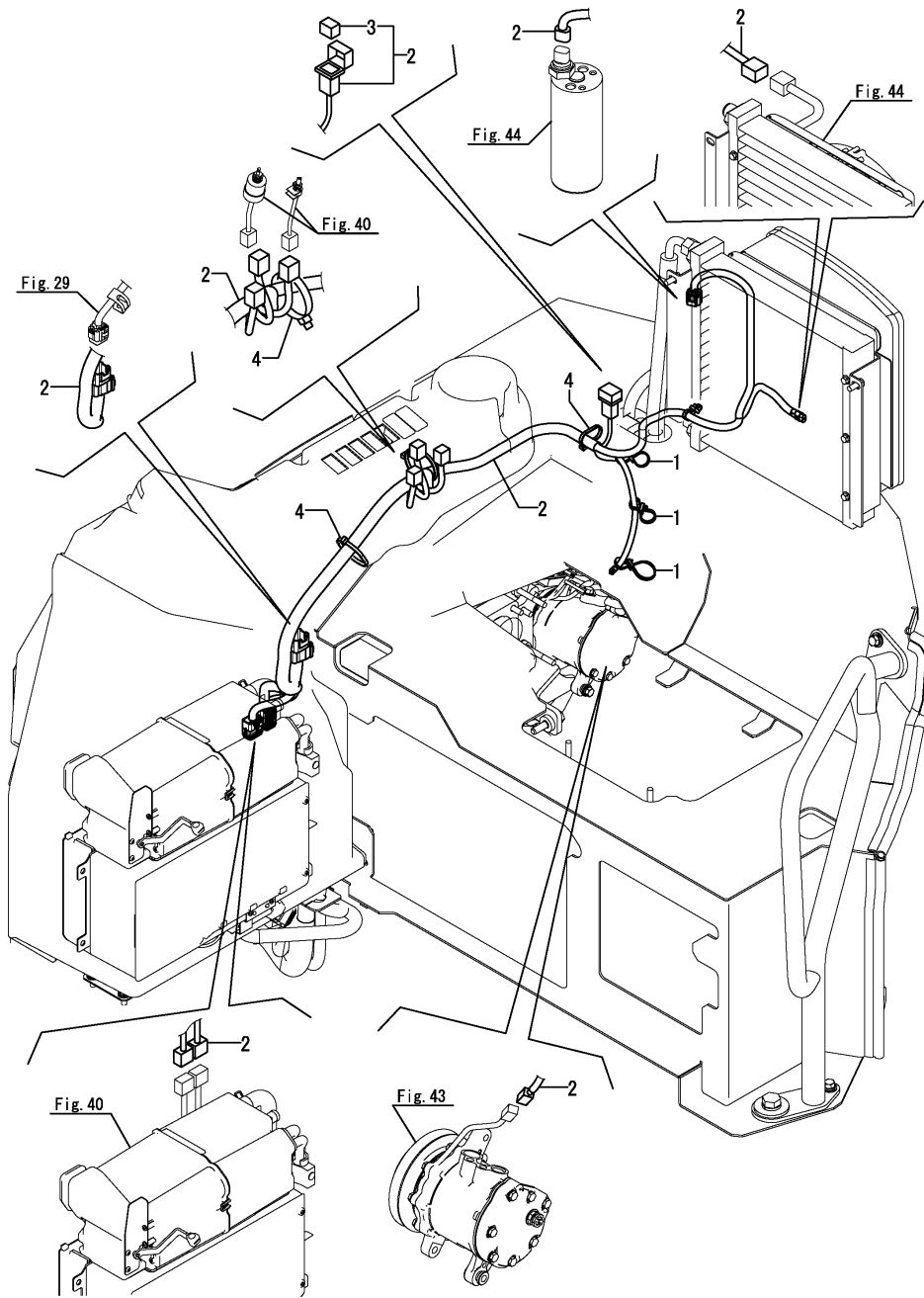
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1A7550-08811	NUT, M6X15		1		1		1		
2	1	172A47-11200	PULLEY		1		1		1		
3	1	172137-16560	BAND		1		1		1		
4	1	172B03-18100	COMPRESSOR ASSY		1		1		1		
5	1	172445-18131	PULLEY, TENSION		1		1		1		
6	1	172165-18601	BRACKET ASSY, PULLEY		1		1		1		
7	1	172491-18620	PLATE		1		1		1		
8	1	172165-18630	ADJUSTER ASSY		1		1		1		
9	1	172165-18670	BOSS		1		1		1		
10	1	172B04-18810	BRACKET ASSY, COMP-A		1		1		1		
11	1	172B04-18880	BRACKET ASSY, COMP-B		1		1		1		
12	1	172B04-18900	COVER, COMPRESSOR		1		1		1		
13	1	172445-18960	V-BELT		1		1		1		
14	1	1A1040-43900	WASHER, SPRING		1		1		1		
15	1	172156-61320	COLLAR		1		1		1		
16	1	22190-080002	WASHER, SEAL 8		4		4		4		
17	1	22217-060000	WASHER, SPRING 6		1		1		1		
18	1	22217-080000	WASHER, SPRING 8		1		1		1		
19	1	22252-000400	RING, 40		1		1		1		
20	1	24104-062030	BEARING, 6203UUC3		1		1		1		
21	1	26013-080252	BOLT, M8X 25		1		1		1		
22	1	26013-100202	BOLT, M10X 20		3		3		3		
23	1	26014-080202	BOLT, M8X 20		2		2		2		
24	1	26014-080302	BOLT, M8X 30		1		1		1		
25	1	26014-080402	BOLT, M8X 40		1		1		1		
26	1	26106-080252	BOLT, M8X 25 PLATED		1		1		1		
27	1	26106-080502	BOLT, M8X 50 PLATED		4		4		4		
28	1	26106-080602	BOLT, M8X 60 PLATED		1		1		1		
29	1	26106-080652	BOLT, M8X 65 PLATED		1		1		1		
30	1	26716-060002	NUT, M6		1		1		1		
31	1	26716-080002	NUT, M8		1		1		1		

Fig.44. AIR CONDITIONER(CONDENSER RELATED)



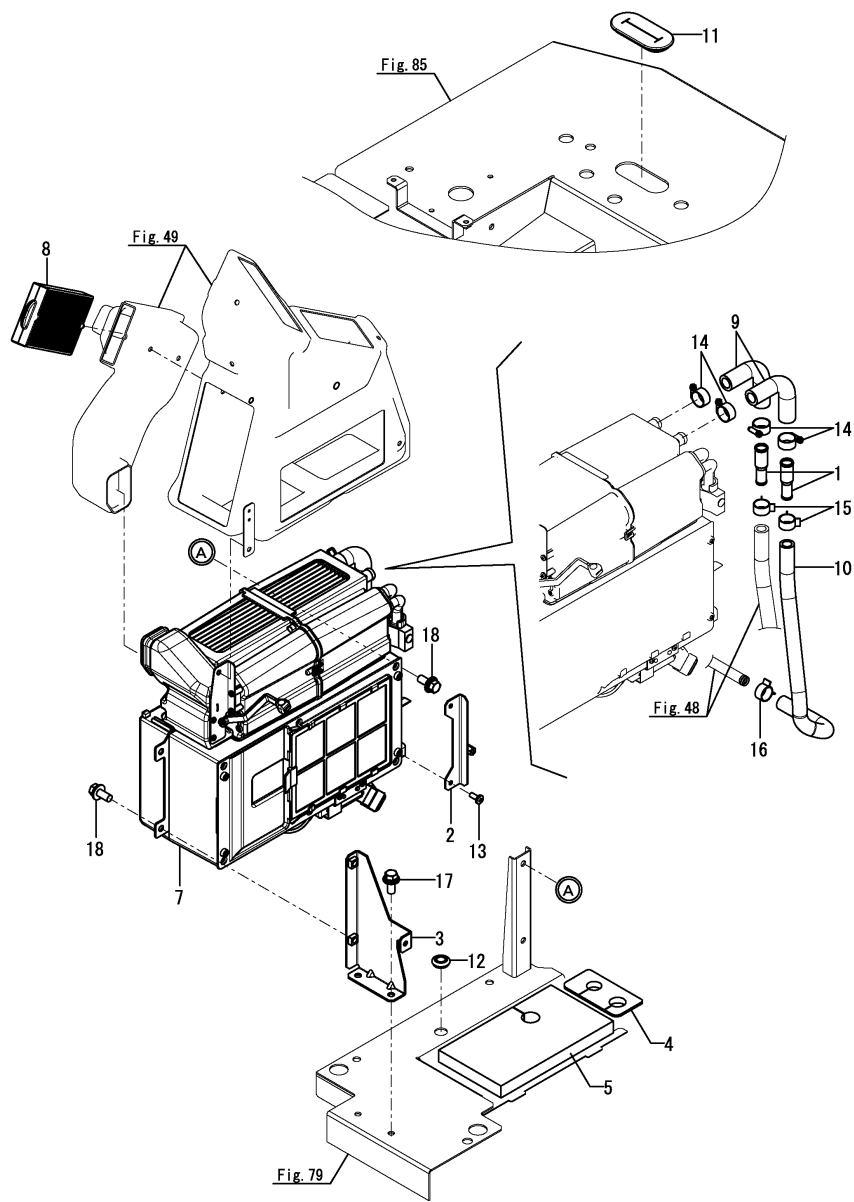
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B06-18450	DRIER, RECEIVER		1		1		1		
2	1	172B03-18940	DUCT ASSY		1		1		1		
4	2	172A64-65160	SEAL, 1170		1		1		1		
5	1	172B03-18950	BRACKET ASSY, R/D		1		1		1		
6	1	172B03-19680	CONDENSER ASSY		1		1		1		
7	2	172B06-19260	CONDENSER		1		1		1		
8	2	172B03-19650	BRACKET ASSY, COND		2		2		2		
9	2	172B03-19660	COVER ASSY, COND FAN		1		1		1		
10	2	172B03-19670	MOTOR ASSY, FAN		1		1		1		
11	2	26106-060162	BOLT, M6X 16 PLATED		4		4		4		
12	2	26106-060602	BOLT, M6X 60 PLATED		6		6		6		
13	2	26366-060002	NUT, M6		6		6		6		
14	1	172B03-19780	PIPE ASSY		1		1		1		
15	2	172B06-18700	O-RING		2		2		2		
17	1	26014-080162	BOLT, M8X 16		4		4		4		
18	1	26014-080202	BOLT, M8X 20		4		4		4		
19	1	26014-080252	BOLT, M8X 25		2		2		2		
20	1	26106-060252	BOLT, M6X 25 PLATED		1		1		1		

Fig.45. AIR CONDITIONER(ELECTRIC PART)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172137-16560	BAND		6		6		6		
1-1	1	172137-16560	BAND, W		4		4		4	K	
(B=*2013.10)				(D=*2013.10)		(F=*2013.10)					
2	1	172B04-16850	HARNES ASSY,A/C		1		1		1		
3	2	1E8235-84910	DIODE, 090 3A		1		1		1		
4	1	194202-56460	BAND, 200		7		7		7		
4-1	1	194202-56460	CLAMP, SIDE LINE 200		3		3		3	K	
(B=*2013.10)				(D=*2013.10)		(F=*2013.10)					

Fig.46. HEATER(UNIT)

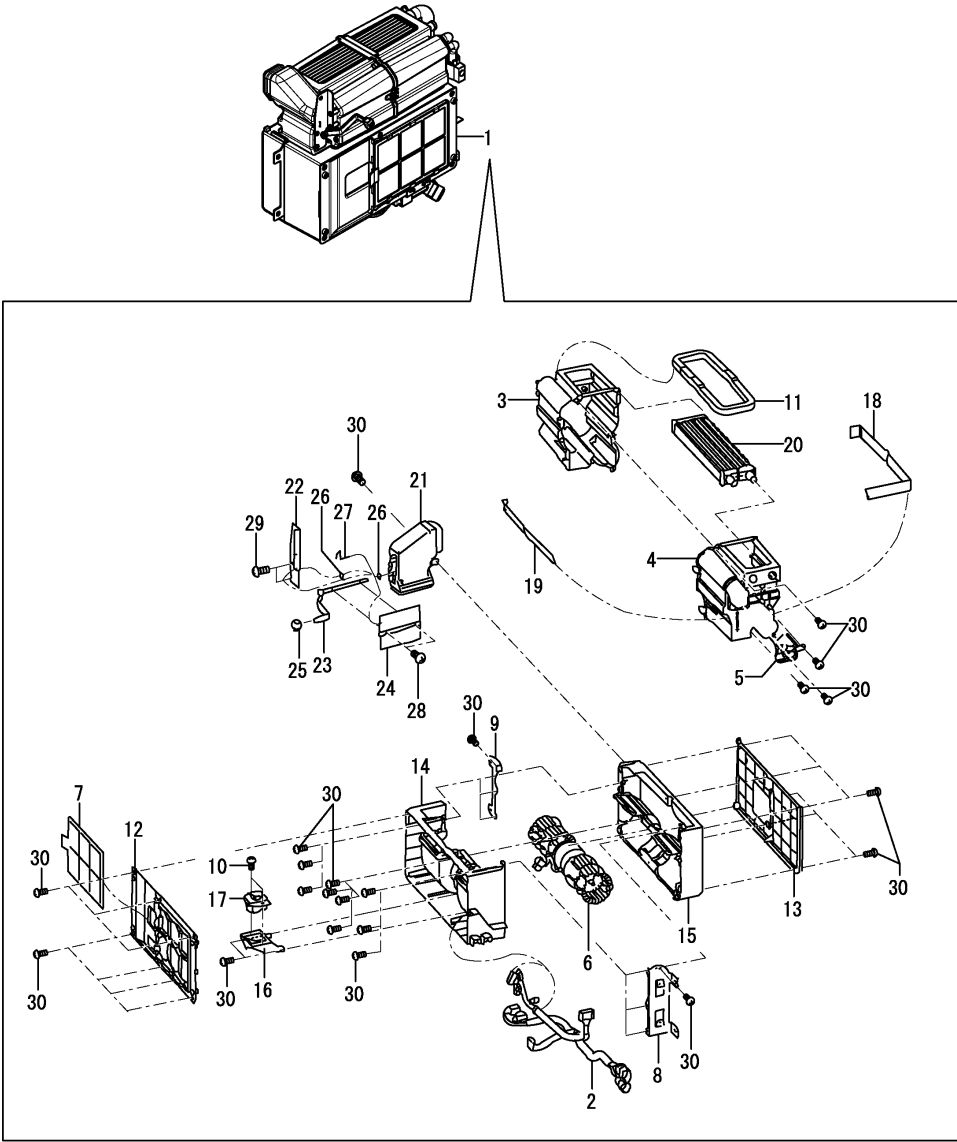


(A)=VIO55-6B P(AS)
(B)=VIO55-6B C(AS)
(C)=VIO55-6B P(NZ)
(D)=VIO55-6B C(NZ)
(E)=VIO55-6B P(SG)
(F)=VIO55-6B C(SG)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172455-17930	JOINT, HOSE		2		2		2		
2	1	172B03-18310	STAY ASSY		1		1		1		
3	1	172B03-18350	BRACKET ASSY, AC F		1		1		1		
4	1	172B04-18560	GROMMET, HOSE-HEATER		1		1		1		
5	1	172B04-18580	SPONGE, PARTITION		1		1		1		
7	1	172B03-17600	HEATER ASSY		1		1		1		
8	1	172B06-18420	FILTER, AIR		1		1		1		
9	1	172B03-19920	HOSE, HEATER ELBOW		2		2		2		
10	1	172B04-19980	HOSE, HEATER IN		1		1		1		
11	1	172B03-63450	GROMMET		1		1		1		
12	1	172183-76210	GROMMET		1		1		1		
13	1	22877-500120	SCREW, 5X12		2		2		2		
14	1	23001-022000	CLAMP, HOSE 22		4		4		4		
15	1	23080-018000	CLAMP, 18		2		2		2		
16	1	23080-018000	CLAMP, 18		1		1		1		
17	1	26014-080202	BOLT, M8X 20		2		2		2		
18	1	26014-080202	BOLT, M8X 20		4		4		4		

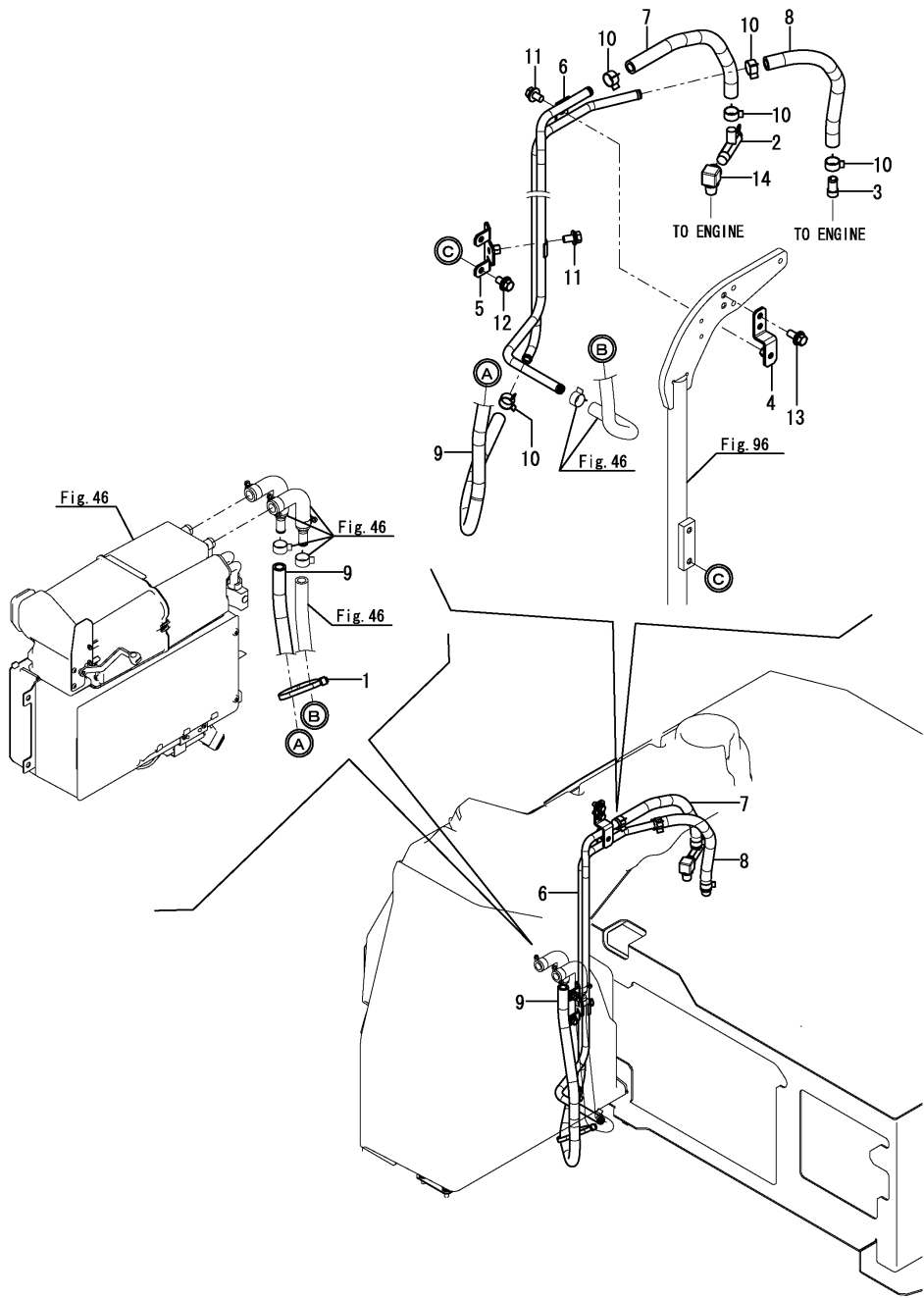
Remarks
(1)Inner parts are shown in Fig.47.

Fig.47. HEATER(UNIT INNER PARTS)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-17600	HEATER ASSY		1		1		1		
2	2	172B03-17610	HARNESS ASSY, HEATER		1		1		1		
3	2	172B03-17620	CASE, UPPER FEMALE		1		1		1		
4	2	172B03-17630	CASE, UPPER MALE		1		1		1		
5	2	172B03-17640	COVER, HEATER		1		1		1		
6	2	172B06-18970	MOTOR ASSY,BLOWER		1		1		1		
7	2	172B03-19120	FILTER, REC		1		1		1		
8	2	172B03-19130	BRACKET, 1		1		1		1		
9	2	172B03-19140	BRACKET, 2		1		1		1		
10	2	172B06-19150	SCREW, PAN HEAD		2		2		2		
11	2	172B03-19220	SEAL, OUTLET		1		1		1		
12	2	172B03-19230	COVER, FRONT		1		1		1		
13	2	172B03-19240	COVER, BACK		1		1		1		
14	2	172B03-19250	CASE ASSY, LOW FRONT		1		1		1		
15	2	172B03-19260	CASE ASSY, LOW BACK		1		1		1		
16	2	172B03-19270	MOUNT, RESISTOR		1		1		1		
17	2	172B03-19320	RESISTOR		1		1		1		
18	2	172B03-19370	SEAL, AC-UNIT 1		1		1		1		
19	2	172B03-19380	SEAL, AC-UNIT 2		1		1		1		
20	2	172B03-19440	HEATER ASSY		1		1		1		
21	2	172B03-19450	DUCT ASSY		1		1		1		
22	2	172B03-19460	BRACKET, DUCT		1		1		1		
23	2	172B03-19470	LEVER ASSY, DOOR		1		1		1		
24	2	172B03-19480	DOOR ASSY		1		1		1		
25	2	172B03-19490	KNOB		1		1		1		
26	2	172B03-19500	SPACER, C		2		2		2		
27	2	172B03-19510	SPRING		1		1		1		
28	2	172B03-19520	SCREW, 3X6		2		2		2		
29	2	172B03-19530	SCREW, 4X10		2		2		2		
30	2	172B03-19540	SCREW, 4X16		34		34		34		

Fig.48. HEATER(PIPING)



(A)=VIO55-6B P(AS)
(B)=VIO55-6B C(AS)
(C)=VIO55-6B P(NZ)
(D)=VIO55-6B C(NZ)
(E)=VIO55-6B P(SG)
(F)=VIO55-6B C(SG)

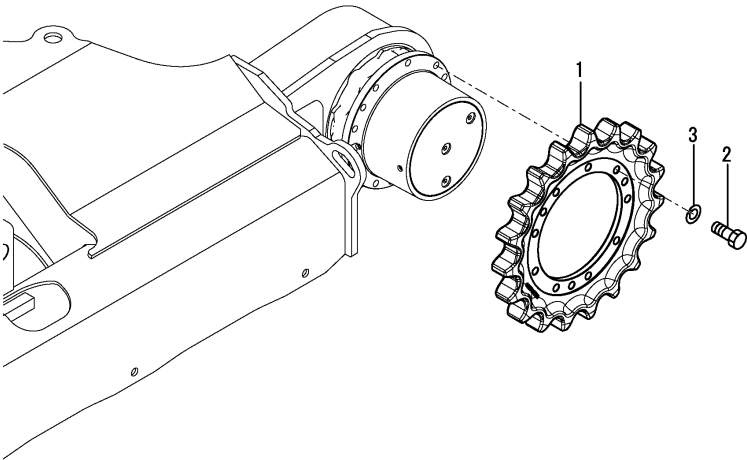
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172126-11510	BAND		1		1		1		
2	1	172425-17630	VALVE ASSY, HEATER		1		1		1		
3	1	172124-17640	JOINT, PIPE		1		1		1		
4	1	172B04-18600	STAY ASSY, H-PIPE A		1		1		1		
5	1	172B04-18640	STAY ASSY, H-PIPE B		1		1		1		
6	1	172B04-19710	PIPE ASSY, HEATER		1		1		1		
7	1	172B04-19860	HOSE, HEATER 340		1		1		1		
8	1	172B04-19860	HOSE, HEATER 340		1		1		1		
9	1	172B03-19950	HOSE, HEATER 640		1		1		1		
10	1	23080-018000	CLAMP, 18		5		5		5		
11	1	26014-080162	BOLT, M8X 16		2		2		2		
12	1	26014-080162	BOLT, M8X 16		2		2		2		
13	1	26014-080202	BOLT, M8X 20		2		2		2		
14	1	933166-24240	ELBOW, SWIVEL JOINT		1		1		1		



Fig. 40, 46

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0CS10-M59500
Fig.50. SPROCKET



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-29100	SPROCKET, 19	2	2	2	2	2	2		
2	1	172455-29140	BOLT	24	24	24	24	24	24		
3	1	22217-140000	WASHER, SPRING 14	24	24	24	24	24	24		

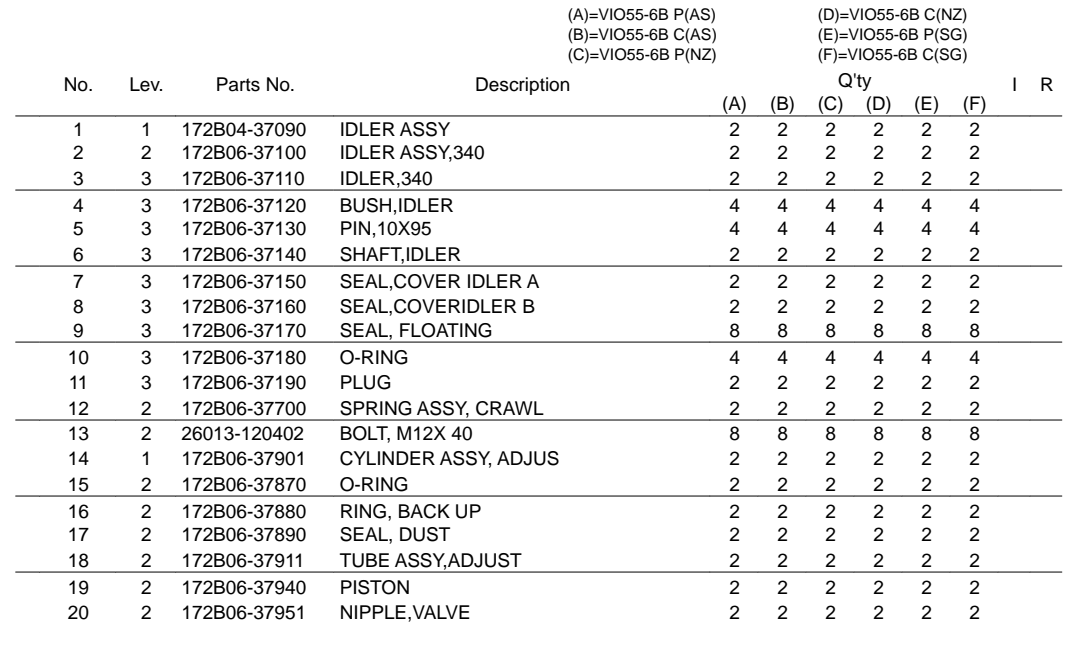
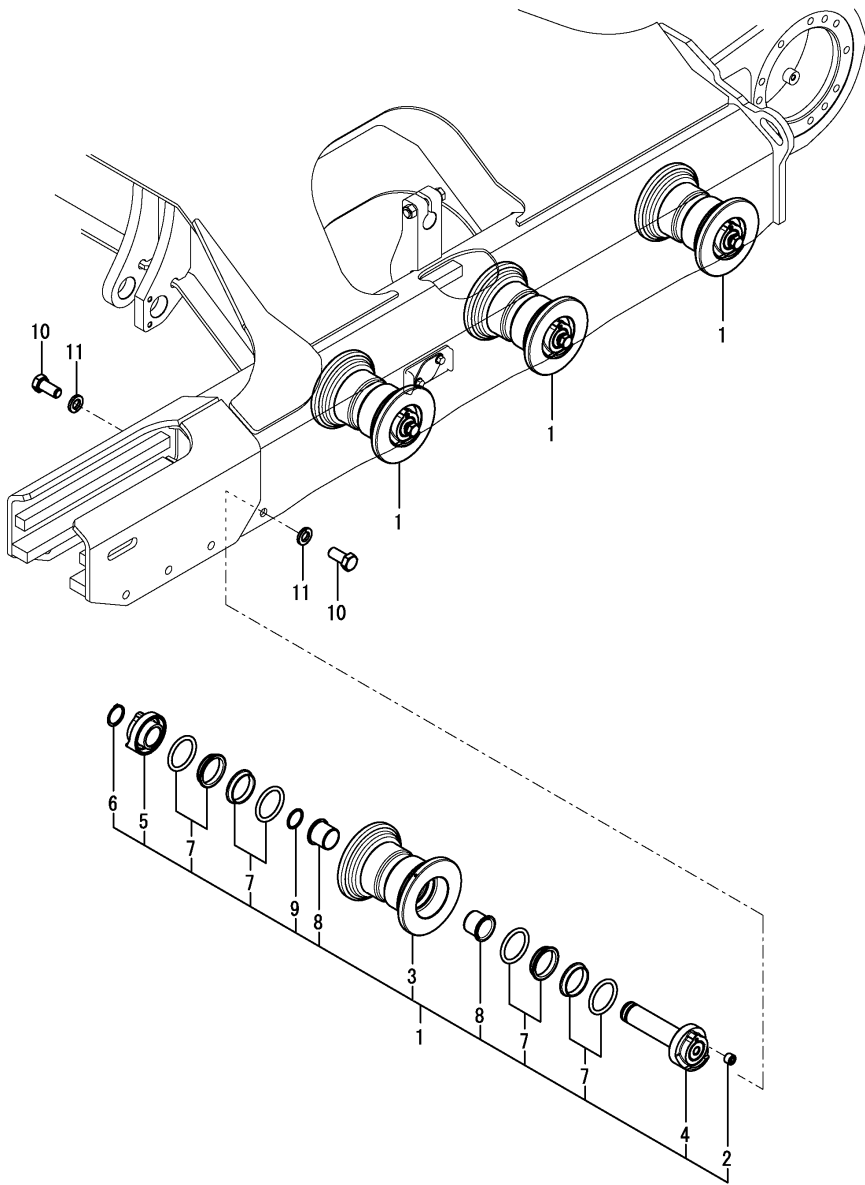
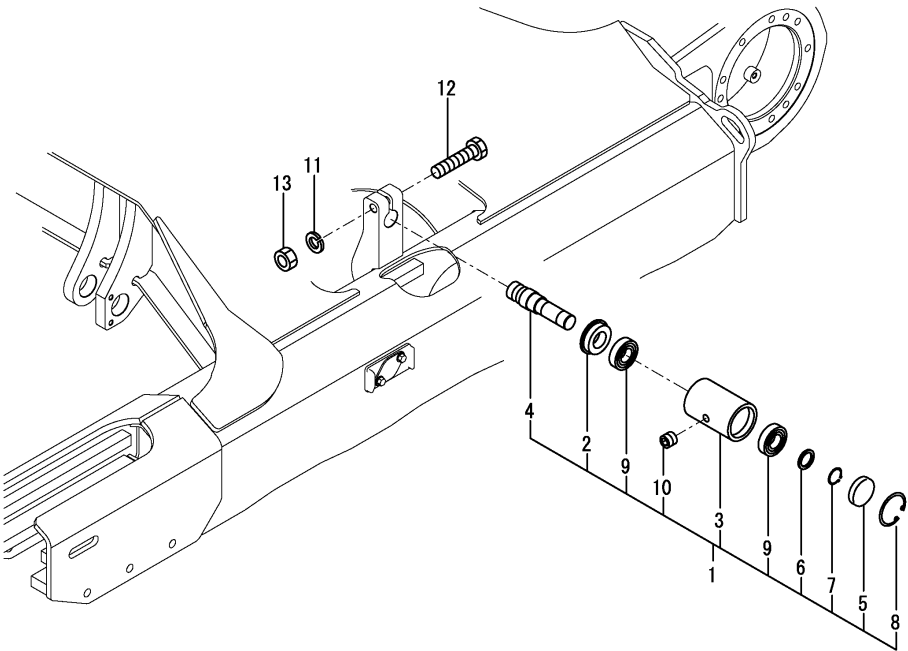


Fig.52. TRACK ROLLER



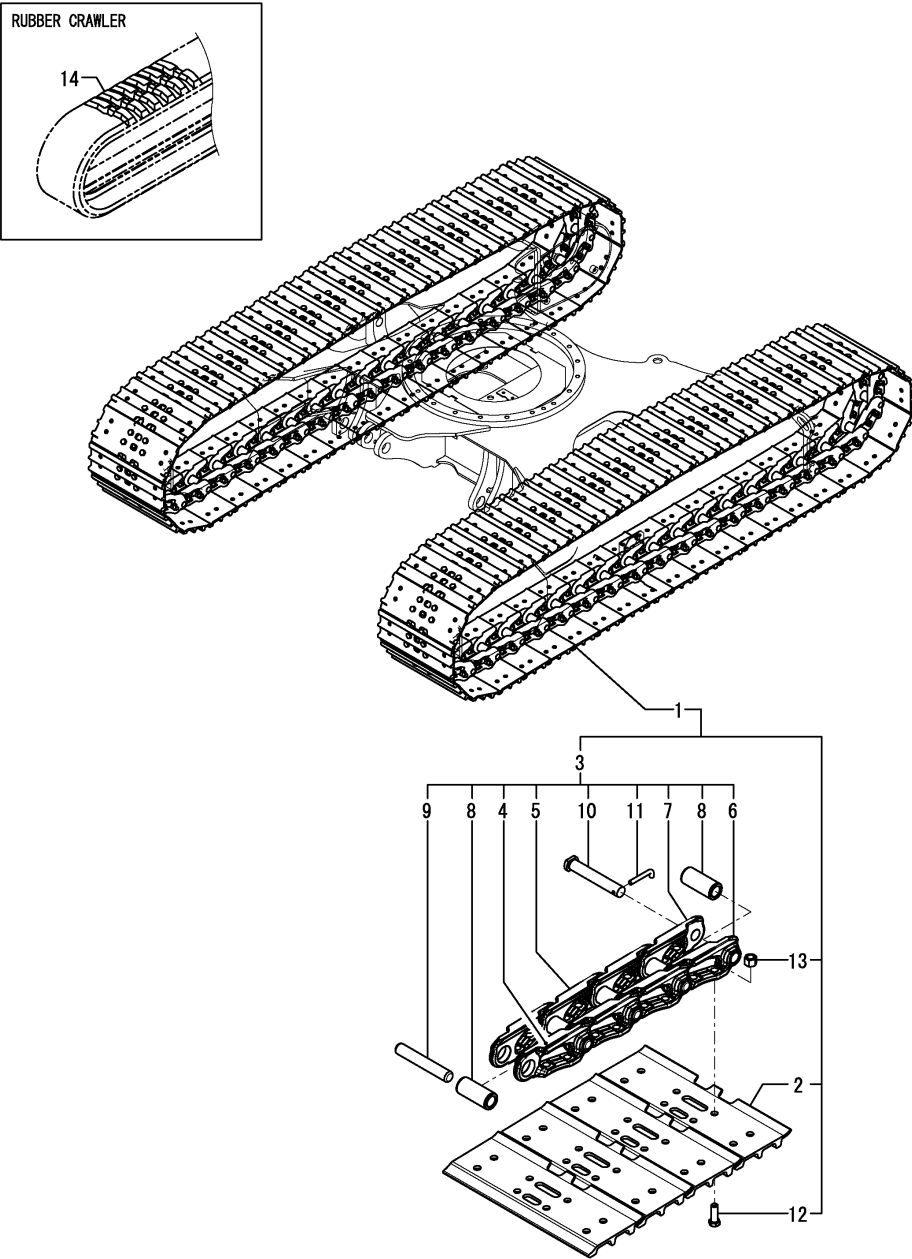
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-37300	ROLLER ASSY, TRACK	8	8	8	8	8	8		
2	2	172B06-37190	PLUG	8	8	8	8	8	8		
3	2	172B04-37310	ROLLER, LOWER	8	8	8	8	8	8		
4	2	172B06-37320	SHAFT ASSY	8	8	8	8	8	8		
5	2	172B06-37350	COVER,SEAL B	8	8	8	8	8	8		
6	2	172B06-37360	RING, SNAP	8	8	8	8	8	8		
7	2	172B06-37370	SEAL, FLOATING	32	32	32	32	32	32		
8	2	172B06-37390	BUSH,TRACK ROLLER	16	16	16	16	16	16		
9	2	172B06-37400	O-RING	8	8	8	8	8	8		
10	1	172490-37320	BOLT	16	16	16	16	16	16		
11	1	22217-160000	WASHER, SPRING 16	16	16	16	16	16	16		

Fig.53. CARRIER ROLLER

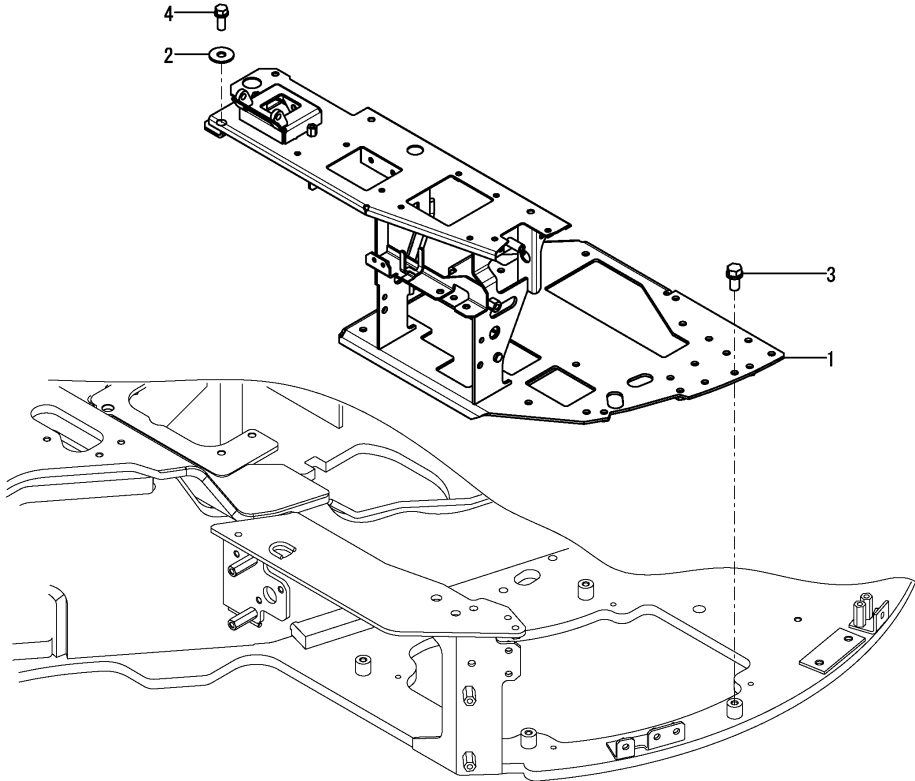


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172478-37501	ROLLER ASSY, CARRIER	2	2	2	2	2	2		
2	2	172164-37351	SEAL, OIL	2	2	2	2	2	2		
3	2	172478-37511	ROLLER, CARRIER	2	2	2	2	2	2		
4	2	172478-37521	SHAFT, ROLLER	2	2	2	2	2	2		
5	2	172478-37540	CAP, ROLLER	2	2	2	2	2	2		
6	2	172478-37550	WASHER, CARRIER	2	2	2	2	2	2		
7	2	22242-000300	RING, 30	2	2	2	2	2	2		
8	2	22252-000621	RING, 62	2	2	2	2	2	2		
9	2	24105-062064	BEARING, BALL 6206Z	4	4	4	4	4	4		
10	2	933171-13691	PLUG	2	2	2	2	2	2		
11	1	22217-160000	WASHER, SPRING 16	2	2	2	2	2	2		
12	1	26116-160852	BOLT, M16X 85 PLATED	2	2	2	2	2	2		
13	1	26716-160002	NUT, M16	2	2	2	2	2	2		

Fig.54. CRAWLER



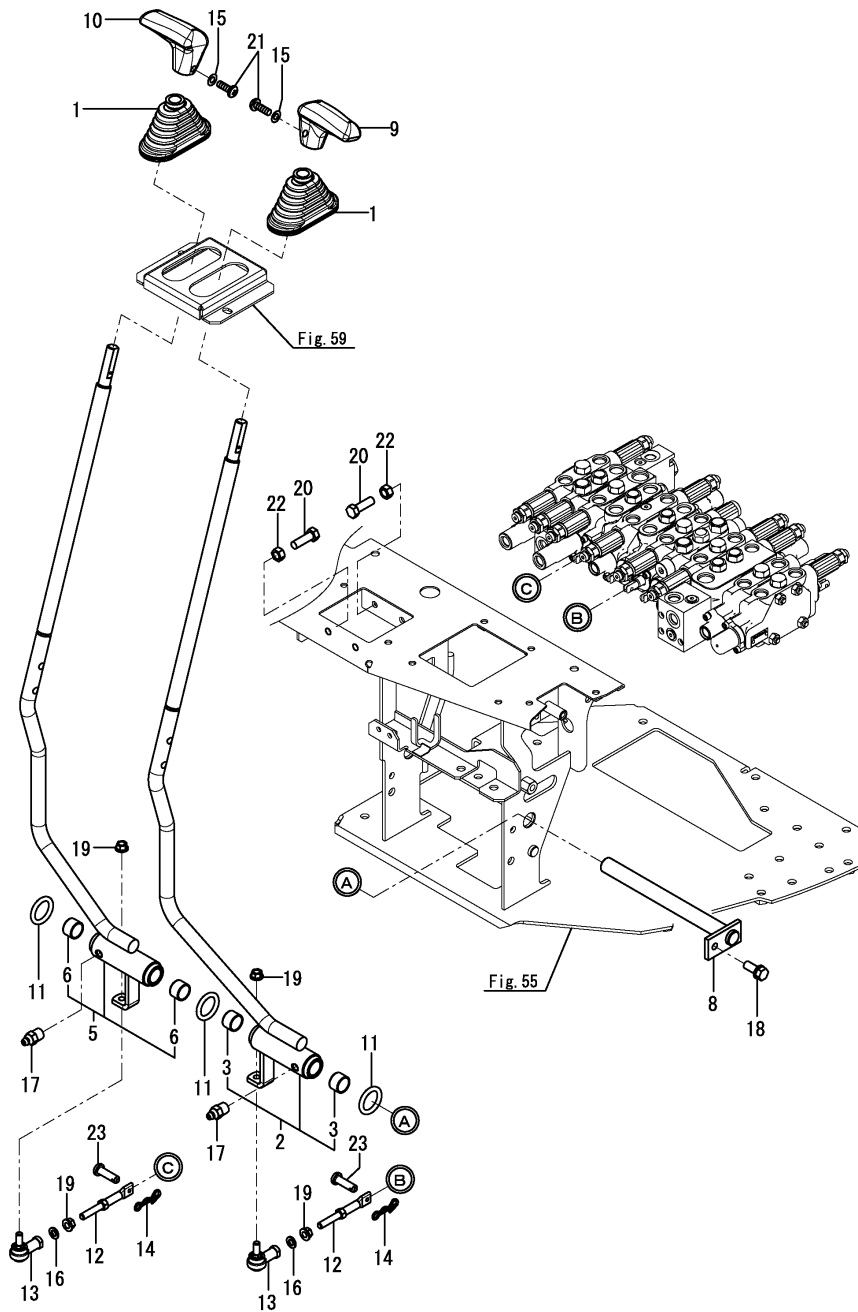
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B05-38100	SHOE ASSY, TRACK 400	2	2	2	2	2	2		
2	2	172B05-38110	SHOE, TRACK 400	80	80	80	80	80	80		
3	2	172B05-38120	LINK ASSY, TRACK 400	2	2	2	2	2	2		
4	3	172B05-38130	LINK, TRACK L	78	78	78	78	78	78		
5	3	172B05-38140	LINK, TRACK R	78	78	78	78	78	78		
6	3	172B05-38150	LINK, MASTER L	2	2	2	2	2	2		
7	3	172B05-38160	LINK, MASTER R	2	2	2	2	2	2		
8	3	172B05-38170	BUSH, TRACK	80	80	80	80	80	80		
9	3	172B05-38180	PIN, TRACK	78	78	78	78	78	78		
10	3	172B05-38190	PIN, MASTER	2	2	2	2	2	2		
11	3	172B05-38200	PIN, CLAMPING	2	2	2	2	2	2		
12	2	172B05-38210	BOLT, SHOE	320	320	320	320	320	320		
13	2	172B05-38220	NUT, SHOE	320	320	320	320	320	320		
14	1	172B05-38600	CRAWLER, RUBBER 400	2	2	2	2	2	2		



				(A)=VIO55-6B P(AS)	(D)=VIO55-6B C(NZ)						
				(B)=VIO55-6B C(AS)	(E)=VIO55-6B P(SG)						
				(C)=VIO55-6B P(NZ)	(F)=VIO55-6B C(SG)						
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-45601	MOUNT ASSY, LINK	1	1	1	1	1	1		
2	1	22157-100000	WASHER, 10	2	2	2	2	2	2		
3	1	26013-100202	BOLT, M10X 20	4	4	4	4	4	4		
4	1	26013-100252	BOLT, M10X 25	2	2	2	2	2	2		

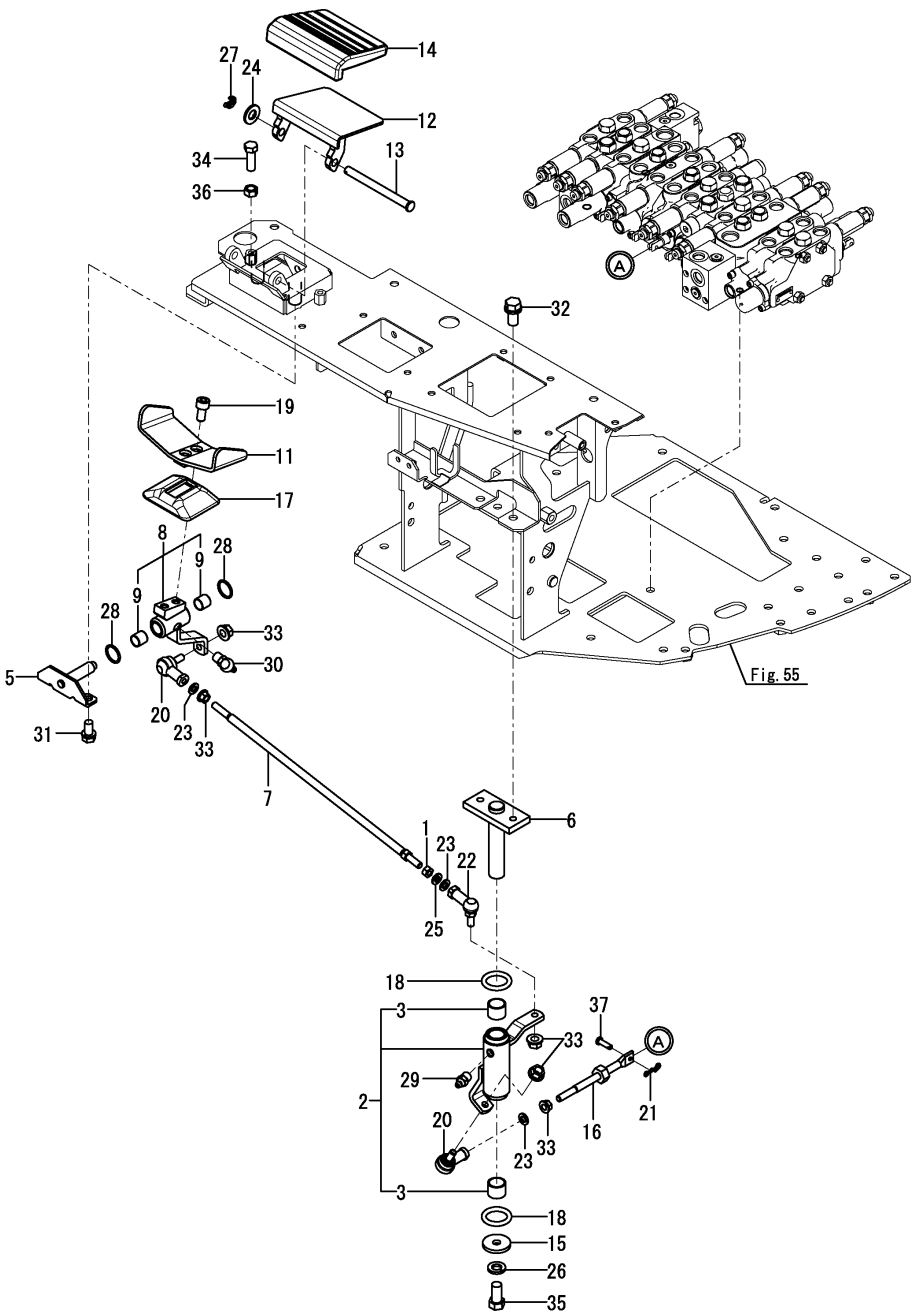
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Fig.57. CONTROL EQUIPMENT(TRAVEL LEVER)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172141-41340	BOOT	2	2	2	2	2	2		
2	1	172B03-45100	LEVER ASSY, TRACK L	1	1	1	1	1	1		
3	2	172141-41370	BUSH	2	2	2	2	2	2		
5	1	172B03-45150	LEVER ASSY, TRACK R	1	1	1	1	1	1		
6	2	172141-41370	BUSH	2	2	2	2	2	2		
8	1	172B03-45400	SHAFT ASSY	1	1	1	1	1	1		
9	1	172187-45870	GRIP, DRIVE	1	1	1	1	1	1		
10	1	172187-45880	GRIP, DRIVE	1	1	1	1	1	1		
11	1	172124-46200	O-RING	3	3	3	3	3	3		
12	1	172124-46340-1	ROD ASSY, SPOOL A	2	2	2	2	2	2		
13	1	172122-46590	ELBOW	2	2	2	2	2	2		
14	1	1C6281-52310-1	PIN, SNAP 6	2	2	2	2	2	2		
15	1	22117-040000	WASHER, 4	2	2	2	2	2	2		
16	1	22117-080000	WASHER, 8	2	2	2	2	2	2		
17	1	24761-020000	NIPPLE, GREASE PT1/8	2	2	2	2	2	2		
18	1	26013-080202	BOLT, M8X 20	1	1	1	1	1	1		
19	1	26051-080002	NUT, M8	4	4	4	4	4	4		
20	1	26116-080304	BOLT, M8X 30 PLATED	4	4	4	4	4	4		
21	1	26587-040122	SCREW, M4X12	2	2	2	2	2	2		
22	1	26716-080002	NUT, M8	4	4	4	4	4	4		
23	1	933110-54100	PIN	2	2	2	2	2	2		

Fig.58. CONTROL EQUIPMENT(SWING PEDAL)

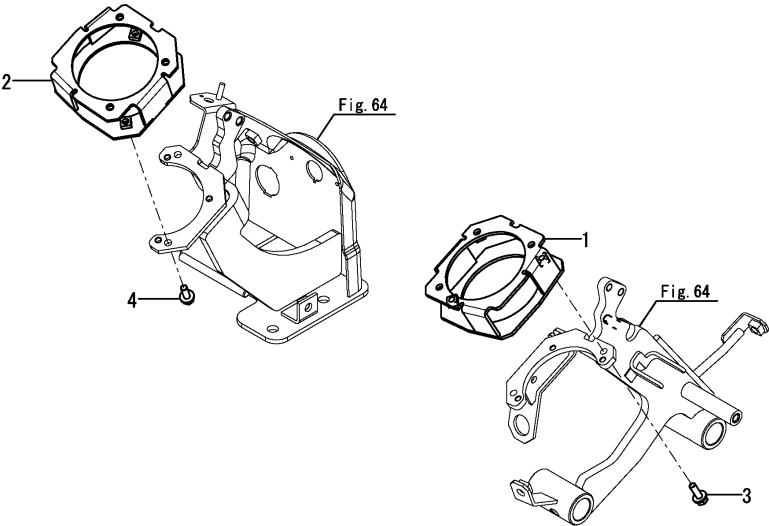


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194200-37780	NUT, M8	1	1	1	1	1	1		
2	1	172B03-45200	LINK ASSY, SWING	1	1	1	1	1	1		
3	2	172141-41370	BUSH	2	2	2	2	2	2		
5	1	172458-45230-1	SHAFT, PEDAL	1	1	1	1	1	1		
6	1	172B03-45250	BRACKET, SWING	1	1	1	1	1	1		
7	1	172B03-45300	ROD ASSY, 420	1	1	1	1	1	1		
8	1	172B03-45320	LINK ASSY, PEDAL	1	1	1	1	1	1		
9	2	172141-41360	BUSH	2	2	2	2	2	2		
11	1	172458-45521-1	PEDAL, SWING	1	1	1	1	1	1		
12	1	172458-45540-1	COVER, PEDAL	1	1	1	1	1	1		
13	1	172187-45651	SHAFT	1	1	1	1	1	1		
14	1	172187-45760	PAD	1	1	1	1	1	1		
15	1	1A1040-45890	WASHER, 10X36X4.5	1	1	1	1	1	1		
16	1	172823-45940	ROD ASSY	1	1	1	1	1	1		
17	1	172157-45990	BOOT, PEDAL	1	1	1	1	1	1		
18	1	172124-46200	O-RING	2	2	2	2	2	2		
19	1	172165-46340	BOLT	2	2	2	2	2	2		
20	1	172122-46590	ELBOW	2	2	2	2	2	2		
21	1	1C6281-52310	PIN, SNAP 6	1	1	1	1	1	1		
22	1	1E6740-64200	BALL, LINK	1	1	1	1	1	1		
23	1	22117-080000	WASHER, 8	3	3	3	3	3	3		
24	1	22137-100000	WASHER, 10	1	1	1	1	1	1		
25	1	22217-080000	WASHER, SPRING 8	1	1	1	1	1	1		
26	1	22217-100000	WASHER, SPRING 10	1	1	1	1	1	1		
27	1	22417-250200	PIN, COTTER 2.5X20	1	1	1	1	1	1		
28	1	24311-000210	O-RING, 1AP21.0	2	2	2	2	2	2		
29	1	24761-020000	NIPPLE, GREASE PT1/8	1	1	1	1	1	1		
30	1	24761-040000	NIPPLE, GREASE B	1	1	1	1	1	1		
31	1	26013-080162	BOLT, M8X 16	2	2	2	2	2	2		
32	1	26013-100202	BOLT, M10X 20	2	2	2	2	2	2		
33	1	26051-080002	NUT, M8	5	5	5	5	5	5		
34	1	26116-080254	BOLT, M8X 25 PLATED	2	2	2	2	2	2		
35	1	26116-100202	BOLT, M10X 20 PLATED	1	1	1	1	1	1		
36	1	26716-080002	NUT, M8	2	2	2	2	2	2		
37	1	933110-54100	PIN	1	1	1	1	1	1		

[illegible]

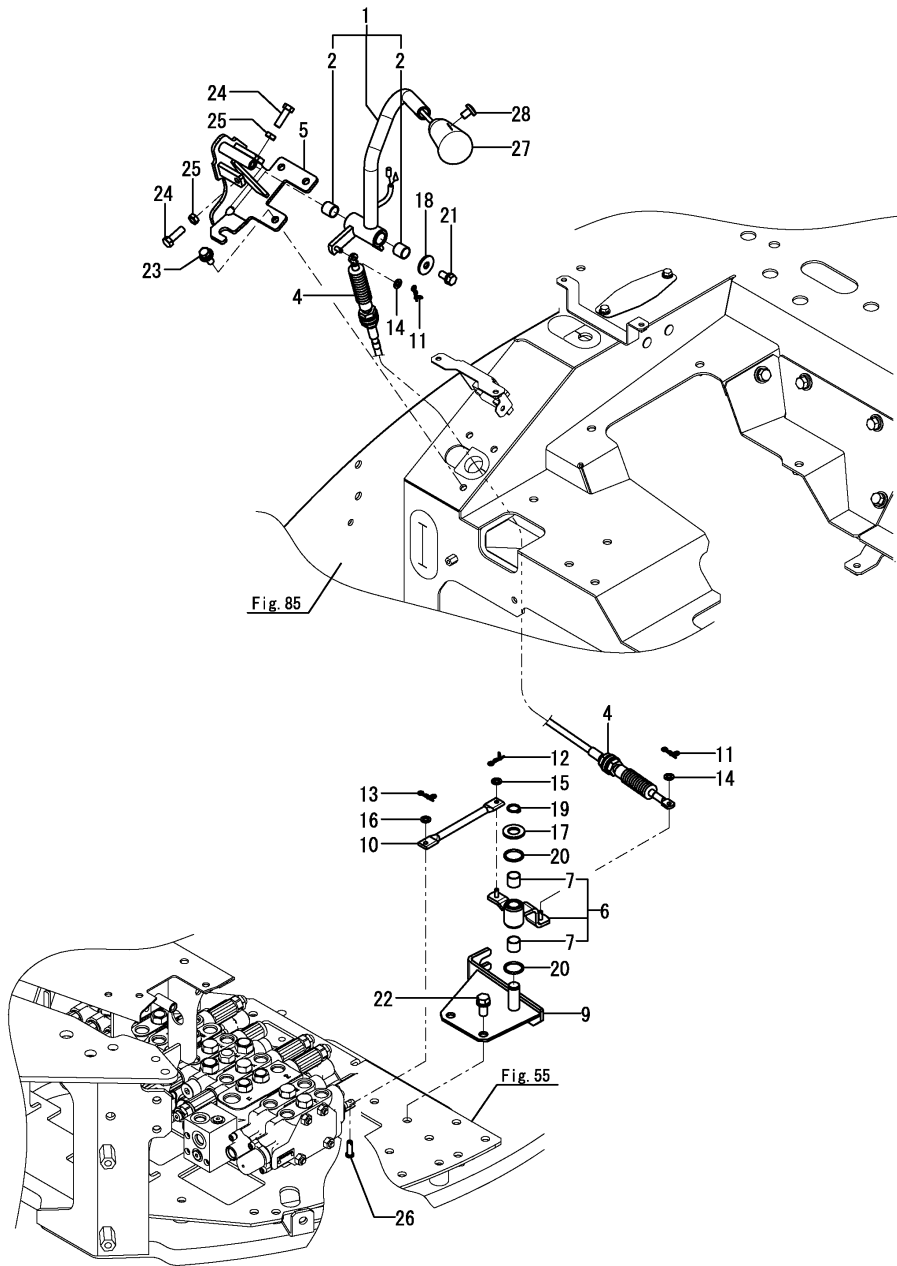
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Fig.61. CONTROL EQUIPMENT(LEVER SPACER)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-46010	SPACER ASSY, L	1	1	1	1	1	1		
2	1	172B03-46060	SPACER ASSY, R	1	1	1	1	1	1		
3	1	26014-060202	BOLT, M6X 20	2	2	2	2	2	2		
4	1	26014-060202	BOLT, M6X 20	2	2	2	2	2	2		

Fig.62. CONTROL EQUIPMENT(BLADE LEVER)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-45450	LEVER ASSY, BLADE EX	1	1	1	1	1	1		
2	2	172141-41360	BUSH	2	2	2	2	2	2		
4	1	172B03-45800	CABLE, BLADE	1	1	1	1	1	1		
5	1	172B03-45850	BRACKET ASSY, BLADE	1	1	1	1	1	1		
6	1	172B03-45900	BOSS ASSY, LINK	1	1	1	1	1	1		
7	2	172141-41360	BUSH	2	2	2	2	2	2		
9	1	172B03-45950	SHAFT ASSY, LINK	1	1	1	1	1	1		
10	1	172B03-45990	ROD, 130	1	1	1	1	1	1		
11	1	1C6281-52310-1	PIN, SNAP 6	2	2	2	2	2	2		
12	1	1C6281-52310-1	PIN, SNAP 6	1	1	1	1	1	1		
13	1	1C6281-52310-1	PIN, SNAP 6	1	1	1	1	1	1		
14	1	22137-050000	WASHER, 5	2	2	2	2	2	2		
15	1	22137-050000	WASHER, 5	1	1	1	1	1	1		
16	1	22137-050000	WASHER, 5	1	1	1	1	1	1		
17	1	22137-140000	WASHER, 14	1	1	1	1	1	1		
18	1	22157-080000	WASHER, 8	1	1	1	1	1	1		
19	1	22242-000140	RING, 14	1	1	1	1	1	1		
20	1	24311-000210	O-RING, 1AP21.0	2	2	2	2	2	2		
21	1	26013-080162	BOLT, M8X 16	1	1	1	1	1	1		
22	1	26013-100202	BOLT, M10X 20	2	2	2	2	2	2		
23	1	26014-080202	BOLT, M8X 20	3	3	3	3	3	3		
24	1	26116-080252	BOLT, M8X 25 PLATED	2	2	2	2	2	2		
25	1	26756-080002	NUT, LOCK M8	2	2	2	2	2	2		
26	1	933110-54100	PIN	1	1	1	1	1	1		
27	1	172B03-17500	KNOB ASSY, BLADE SW	1	1	1	1	1	1		
28	1	26587-040062	SCREW, M4X 6	1	1	1	1	1	1		

Fig.63. CONTROL EQUIPMENT(ARMREST)

(A)=VIO55-6B P(AS)
(B)=VIO55-6B C(AS)
(C)=VIO55-6B P(NZ)
(D)=VIO55-6B C(NZ)
(E)=VIO55-6B P(SG)
(F)=VIO55-6B C(SG)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172441-44320	ARMREST	2	2	2	2	2	2		
2	1	172A46-46500	GUIDE ASSY	1	1	1	1	1	1		
3	1	172A46-46530	PLATE, GUIDE	1	1	1	1	1	1		
4	1	172519-63240	BOLT	4	4	4	4	4	4		
5	1	172519-63240	BOLT	4	4	4	4	4	4		

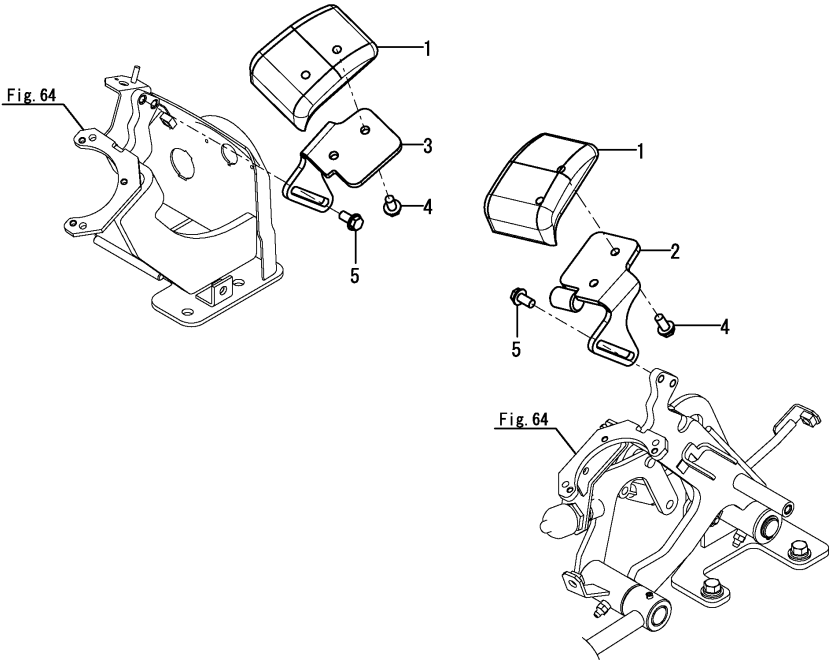
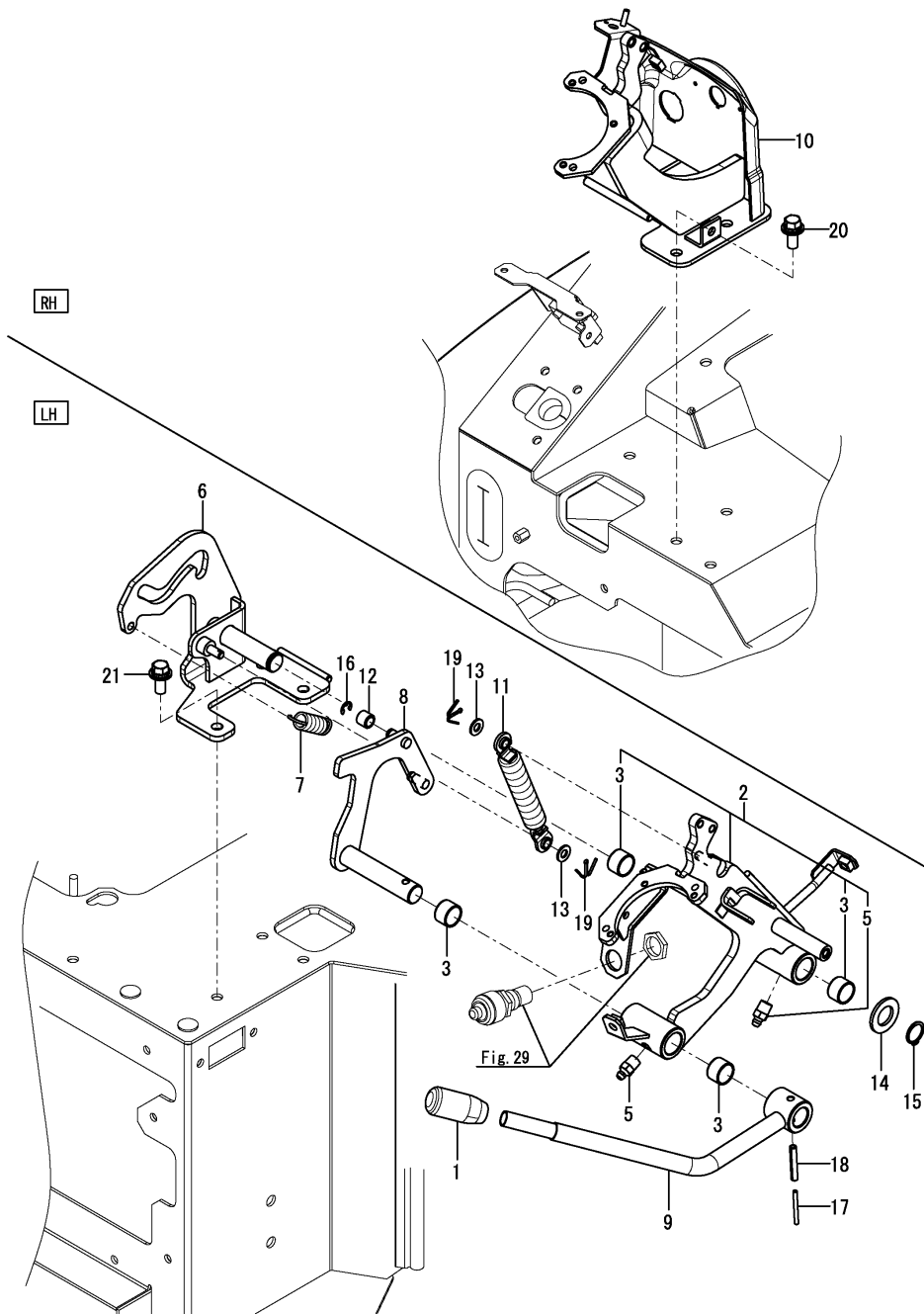
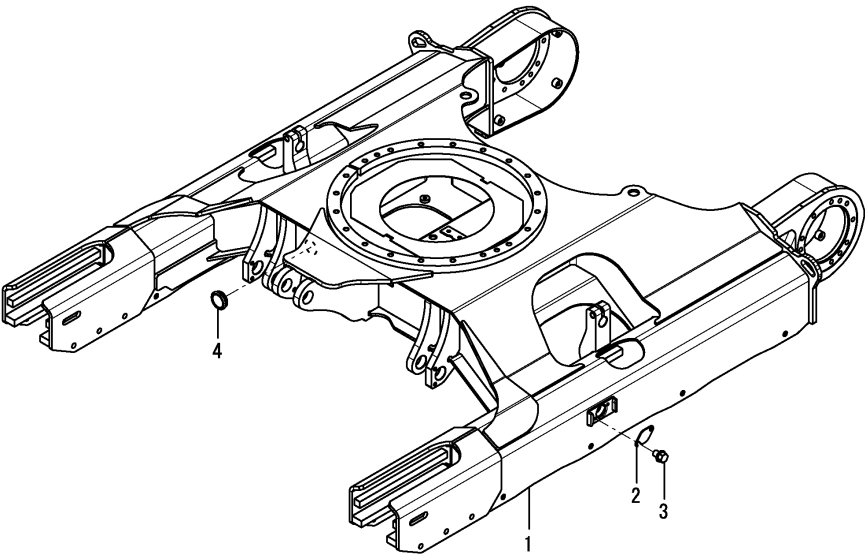


Fig.64. CONTROL EQUIPMENT(LOCK LEVER & STAND)



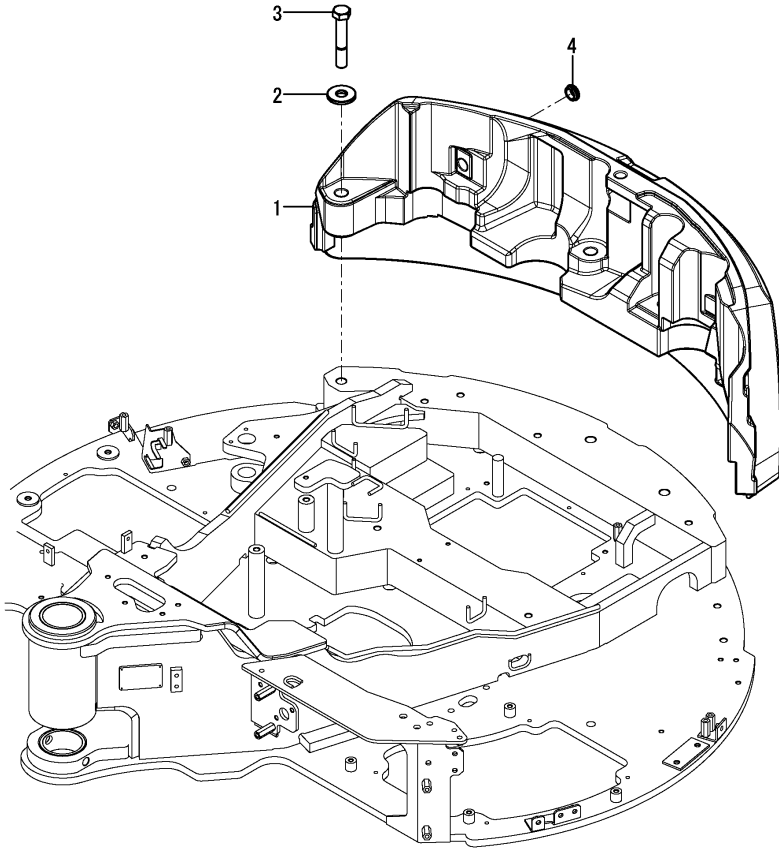
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A77-46050	GRIP	1	1	1	1	1	1		
2	1	172B03-46100	STAND ASSY, LEVER	1	1	1	1	1	1		
3	2	172141-41370	BUSH	4	4	4	4	4	4		
5	2	24761-020000	NIPPLE, GREASE PT1/8	2	2	2	2	2	2		
6	1	172B03-46200	BASE ASSY, LEVER L	1	1	1	1	1	1		
7	1	172A69-46270	SPRING	1	1	1	1	1	1		
8	1	172B03-46310	ROD ASSY, GUIDE	1	1	1	1	1	1		
9	1	172B03-46350	LEVER ASSY, LOCK L	1	1	1	1	1	1		
10	1	172B03-46400	STAND ASSY, LEVER	1	1	1	1	1	1		
11	1	172455-46890	SPRING, GAS	1	1	1	1	1	1		
12	1	172165-47550	BUSH	1	1	1	1	1	1		
13	1	22137-080000	WASHER, 8	2	2	2	2	2	2		
14	1	22137-200000	WASHER, 20	1	1	1	1	1	1		
15	1	22242-000200	RING, 20	1	1	1	1	1	1		
16	1	22272-000070	RING, E- 7	1	1	1	1	1	1		
17	1	22351-035040	PIN, SPRING 3.5X40	1	1	1	1	1	1		
18	1	22351-060040	PIN, SPRING 6.0X40	1	1	1	1	1	1		
19	1	22417-200200	PIN, COTTER 2.0X20	2	2	2	2	2	2		
20	1	26014-100252	BOLT, M10X 25	3	3	3	3	3	3		
21	1	26014-100252	BOLT, M10X 25	3	3	3	3	3	3		

Fig.65. TRACK FRAME

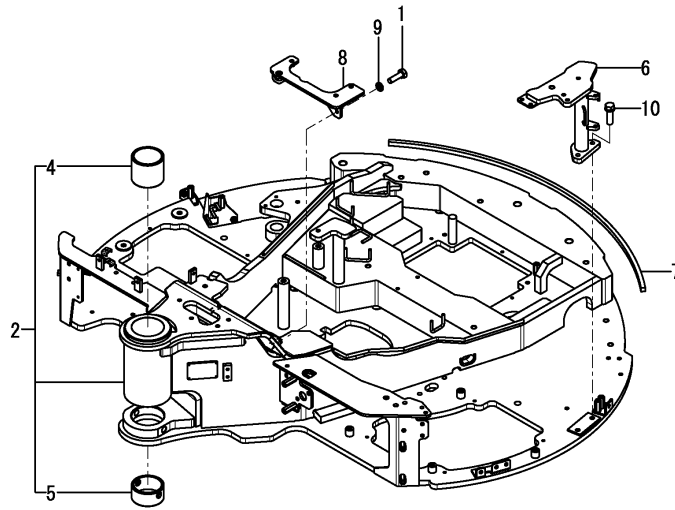


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-50100	FRAME ASSY, LOWER	1	1	1	1	1	1		
2	1	172458-50480-2	COVER, FRAME	2	2	2	2	2	2		
3	1	26106-100122	BOLT, M10X 12 PLATED	4	4	4	4	4	4		
4	1	172141-50890	GROMMET	1	1	1	1	1	1		



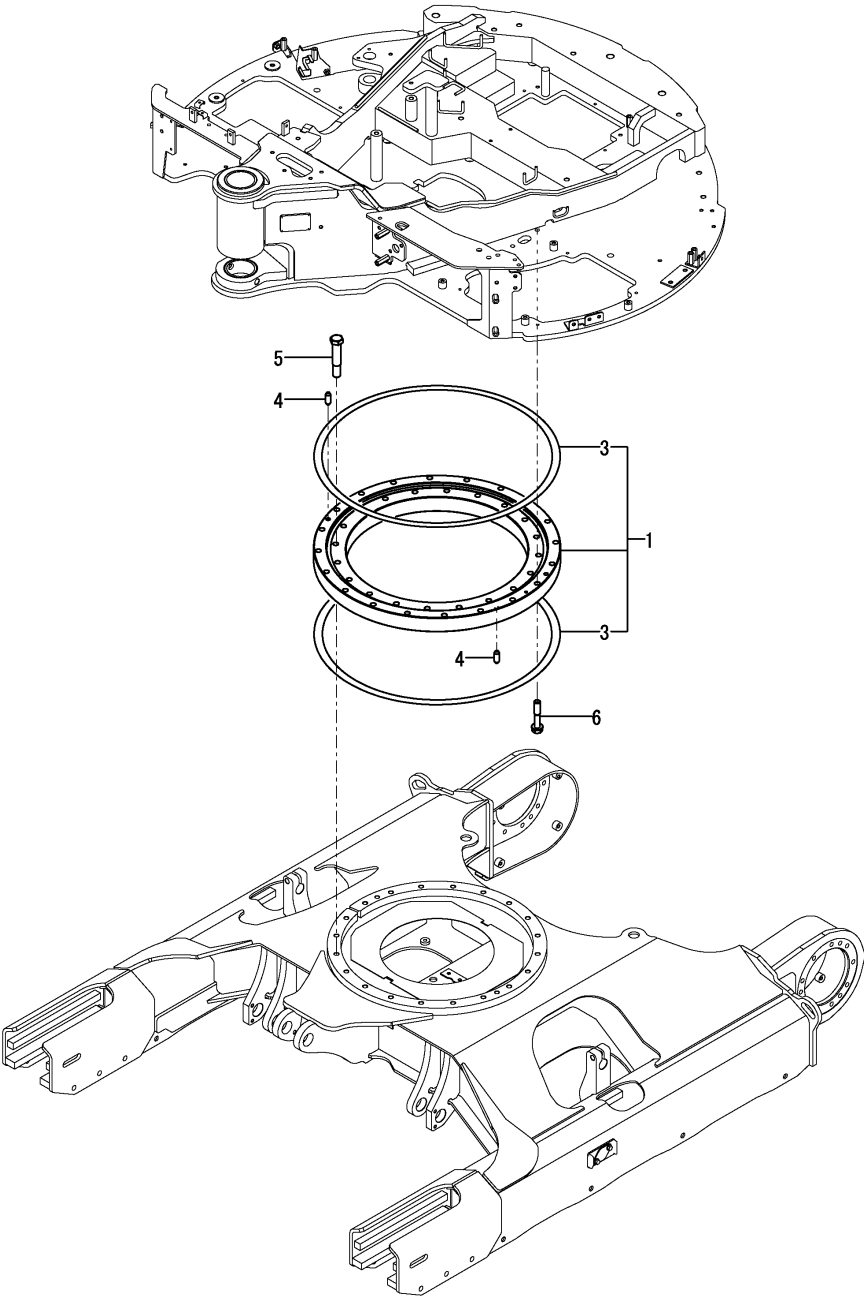


No.	Lev.	Parts No.	Description	(A)=VIO55-6B P(AS) (B)=VIO55-6B C(AS) (C)=VIO55-6B P(NZ)		(D)=VIO55-6B C(NZ) (E)=VIO55-6B P(SG) (F)=VIO55-6B C(SG)				I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B05-53310	WEIGHT, COUNTER 460	1	1	1	1	1	1		
2	1	172187-53321	WASHER	3	3	3	3	3	3		
3	1	172455-53331	BOLT	3	3	3	3	3	3		
4	1	172456-53700	GROMMET	2	2	2	2	2	2		



				(A)=VIO55-6B P(AS) (E)=VIO55-6B C(AS) (C)=VIO55-6B P(NZ)					(D)=VIO55-6B C(NZ) (E)=VIO55-6B P(SG) (F)=VIO55-6B C(SG)		
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A21-13100	BOLT	2	2	2	2	2	2		
2	1	172B05-54100	FRAME ASSY, TURNING	1	1	1	1	1	1		
4	2	172B04-54900	BUSH, 90X90	1	1	1	1	1	1		
5	2	172B04-54910	BUSH, 90X51	1	1	1	1	1	1		
6	1	172B04-54800	MOUNT ASSY, FRAME	1	1	1	1	1	1		
7	1	172B05-54810	SEAL,1540	1	1	1	1	1	1		
8	1	172B04-54950	BRACKET ASSY	1	1	1	1	1	1		
9	1	22217-100000	WASHER, SPRING 10	2	2	2	2	2	2		
10	1	26013-120402	BOLT, M12X 40	2	2	2	2	2	2		

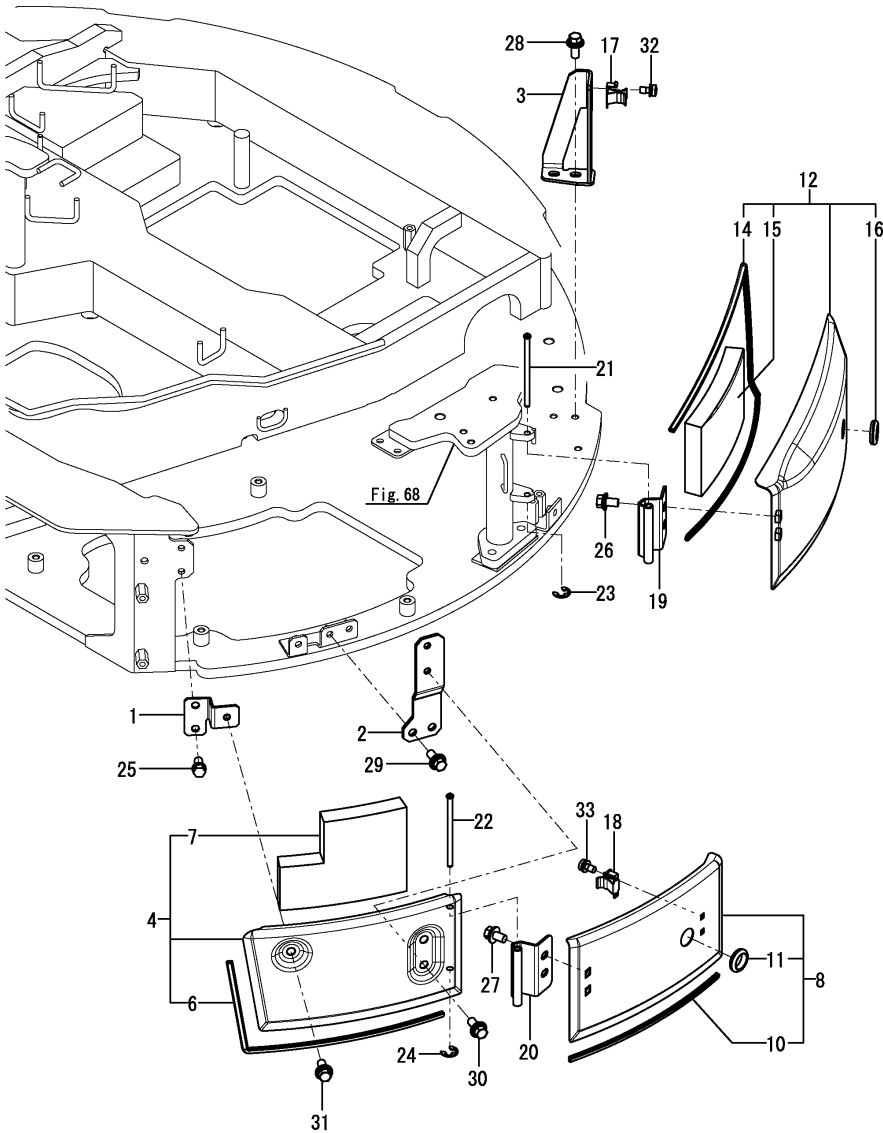
Fig.69. TURNING BEARING



(A)=VIO55-6B P(AS)
(B)=VIO55-6B C(AS)
(C)=VIO55-6B P(NZ)
(D)=VIO55-6B C(NZ)
(E)=VIO55-6B P(SG)
(F)=VIO55-6B C(SG)

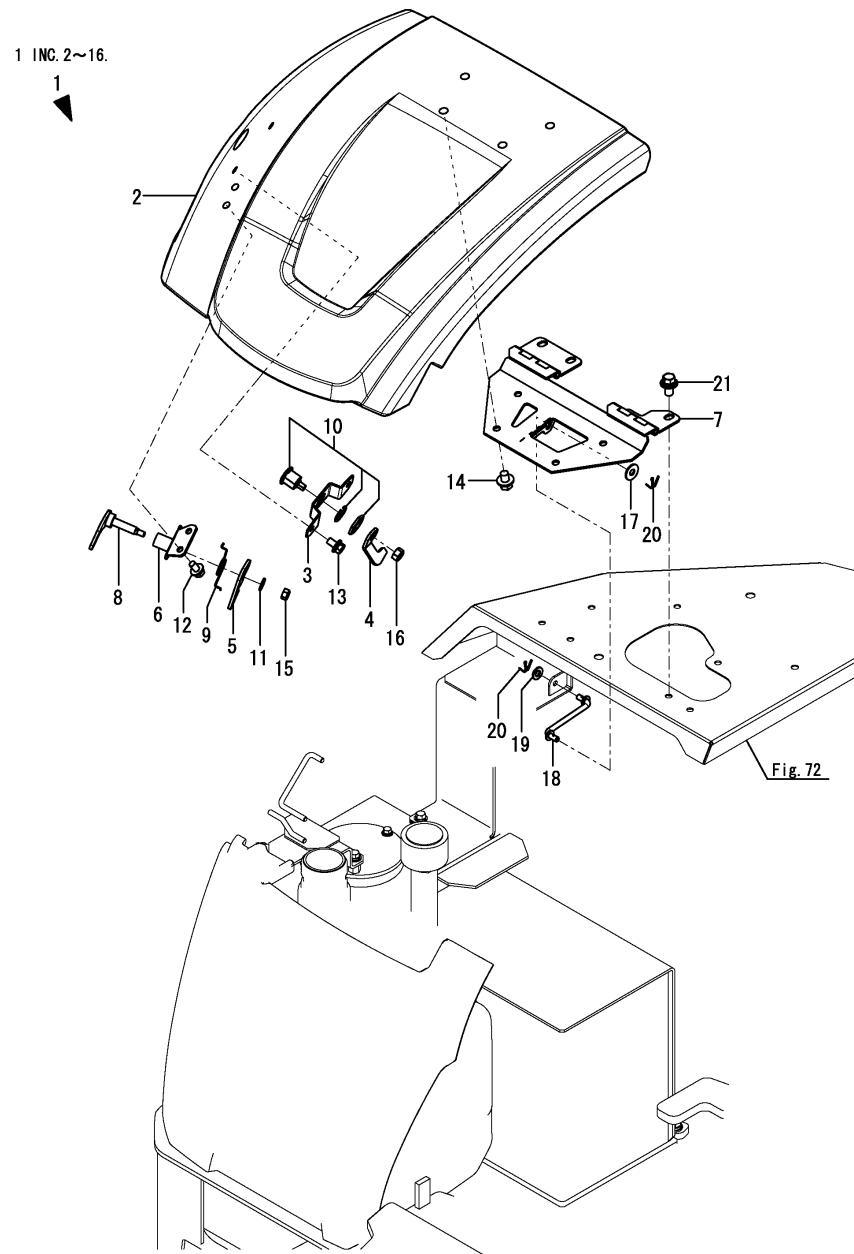
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A79-57600	BEARING ASSY	1	1	1	1	1	1		
3	2	172A79-57620	SEAL	2	2	2	2	2	2		
4	1	172122-57620	PIN, PARALLEL	4	4	4	4	4	4		
5	1	172455-57650	BOLT	20	20	20	20	20	20		
6	1	172A79-57660	BOLT	20	20	20	20	20	20		

Fig.70. COVER(MULTI)



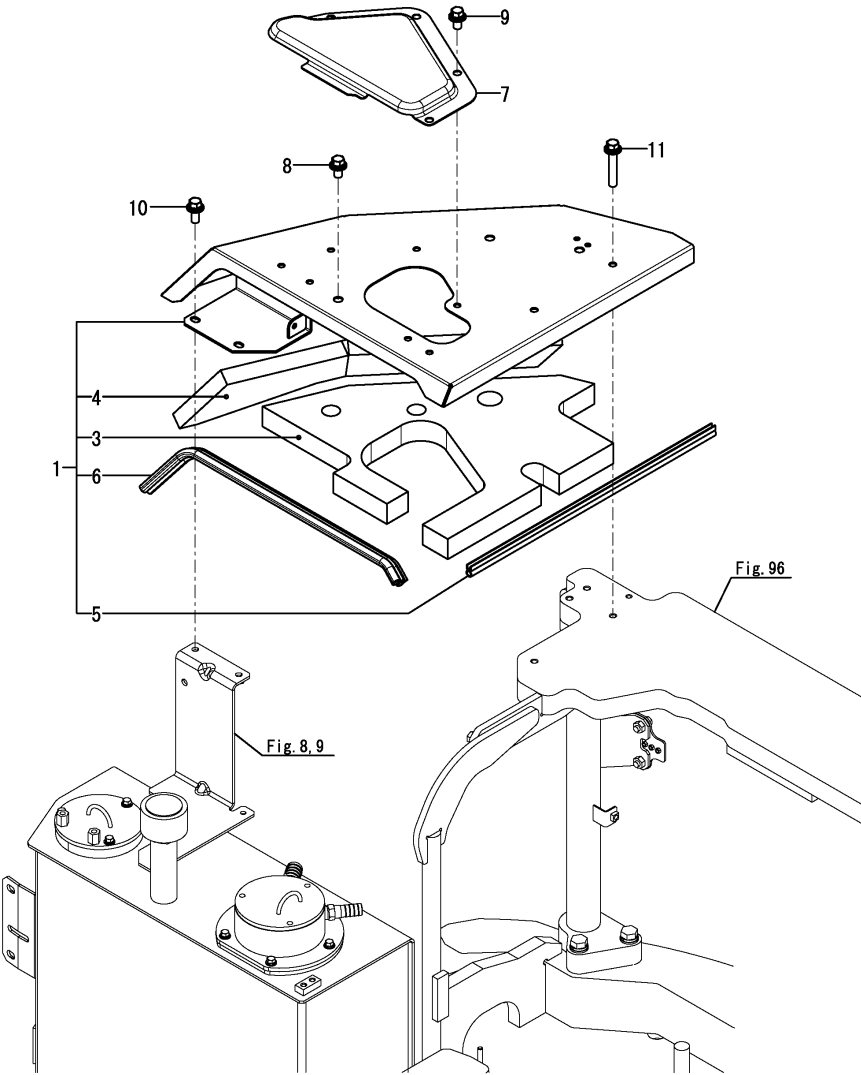
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-61050	STAY ASSY, MULTI	1	1	1	1	1	1		
2	1	172B03-61070	STAY ASSY, MULTI	1	1	1	1	1	1		
3	1	172B03-61090	STAY, HOLDER	1	1	1	1	1	1		
4	1	172B03-61200	COVER ASSY, MULTI	1	1	1	1	1	1		
6	2	172B03-61450	SEAL, MULTI	1	1	1	1	1	1		
7	2	172B03-61480	SPONGE	1	1	1	1	1	1		
8	1	172B03-61230	COVER ASSY, MULTI	1	1	1	1	1	1		
10	2	172B03-61460	SEAL, MULTI	1	1	1	1	1	1		
11	2	172137-66230	GROMMET	1	1	1	1	1	1		
12	1	172B03-61260	COVER ASSY, MULTI	1	1	1	1	1	1		
14	2	172B03-61470	SEAL, MULTI	1	1	1	1	1	1		
15	2	172B03-61490	SPONGE	1	1	1	1	1	1		
16	2	172137-66230	GROMMET	1	1	1	1	1	1		
17	1	198220-61480	HOLDER, ROD	1	1	1	1	1	1		
18	1	198220-61480	HOLDER, ROD	1	1	1	1	1	1		
19	1	172B03-61540	HINGE ASSY,MULTI	1	1	1	1	1	1		
20	1	172B03-61540	HINGE ASSY,MULTI	1	1	1	1	1	1		
21	1	172448-65490	SHAFT, HINGE	1	1	1	1	1	1		
22	1	172448-65490	SHAFT, HINGE	1	1	1	1	1	1		
23	1	22272-000070	RING, E- 7	1	1	1	1	1	1		
24	1	22272-000070	RING, E- 7	1	1	1	1	1	1		
25	1	26013-100202	BOLT, M10X 20	2	2	2	2	2	2		
26	1	26014-100202	BOLT, M10X 20	2	2	2	2	2	2		
27	1	26014-100202	BOLT, M10X 20	2	2	2	2	2	2		
28	1	26014-100252	BOLT, M10X 25	2	2	2	2	2	2		
29	1	26014-100252	BOLT, M10X 25	2	2	2	2	2	2		
30	1	26014-100252	BOLT, M10X 25	2	2	2	2	2	2		
31	1	26014-100252	BOLT, M10X 25	1	1	1	1	1	1		
32	1	26023-050102	SCREW, M5X10	2	2	2	2	2	2		
33	1	26023-050102	SCREW, M5X10	2	2	2	2	2	2		

Fig.71. COVER(UPPER:1)



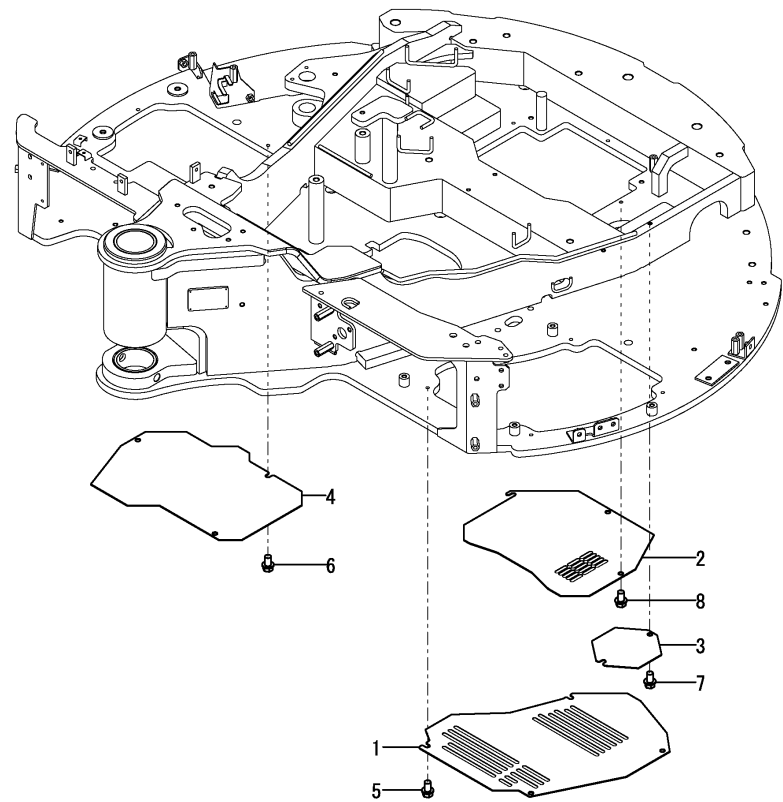
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-61810	COVER ASSY,B BLACK	1	1	1	1	1	1		
2	2	172B04-61820	COVER, B BLACK	1	1	1	1	1	1		
3	2	172B04-62260	PLATE, LOCK	1	1	1	1	1	1		
4	2	172B04-62270	STAY, KEY	1	1	1	1	1	1		
4-1	2	172B04-62271	STAY, KEY	1	1	1	1	1	1	N	
(A)="2013.10" (B)="2013.10" (C)="2013.10" (D)="2013.10" (E)="2013.10" (F)="2013.10"											
5	2	172A69-62280	PLATE, LOCK	1	1	1	1	1	1		
6	2	172B04-62300	HOOK ASSY, OP/CL	1	1	1	1	1	1		
7	2	172B04-62340	PLATE ASSY, HINGE	1	1	1	1	1	1		
8	2	172A69-62510	LEVER ASSY	1	1	1	1	1	1		
9	2	172156-65690	SPRING, STOPPER	1	1	1	1	1	1		
10	2	172B03-66170	CYLINDER ASSY, KEY	1	1	1	1	1	1		
11	2	22137-080000	WASHER, 8	1	1	1	1	1	1		
12	2	26014-080162	BOLT, M8X 16	2	2	2	2	2	2		
13	2	26014-080162	BOLT, M8X 16	2	2	2	2	2	2		
14	2	26014-100162	BOLT, M10X 16	4	4	4	4	4	4		
15	2	26347-080002	NUT, M8	1	1	1	1	1	1		
16	2	26347-100002	NUT, M10	1	1	1	1	1	1		
17	1	1A1380-62160	WASHER	1	1	1	1	1	1		
18	1	172444-65190	ROD ASSY, STOPPER	1	1	1	1	1	1		
19	1	22137-080000	WASHER, 8	1	1	1	1	1	1		
20	1	22417-200200	PIN, COTTER 2.0X20	2	2	2	2	2	2		
21	1	26014-100202	BOLT, M10X 20	3	3	3	3	3	3		

Fig.72. COVER(UPPER:2)



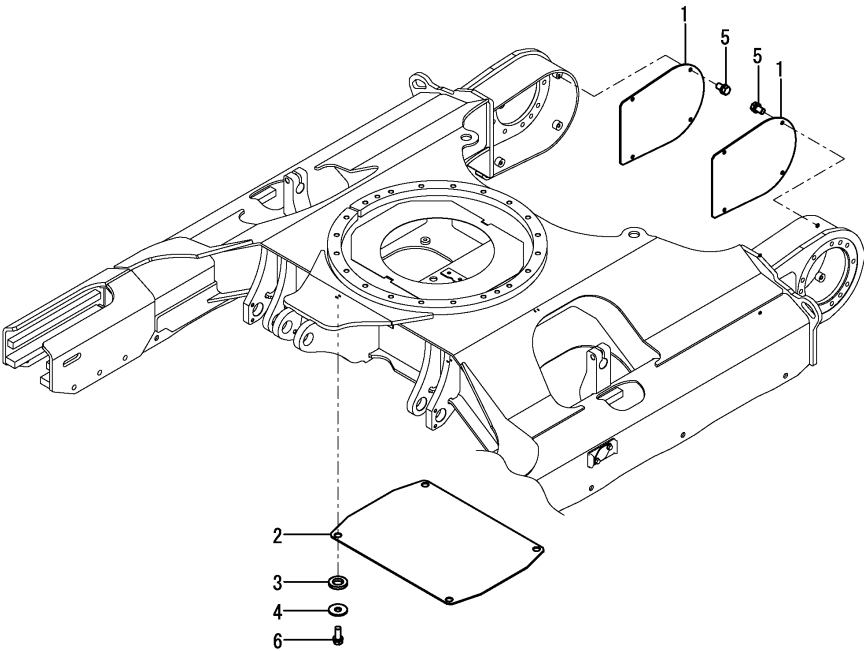
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-61901	COVER ASSY, C	1	1	1	1	1	1		
3	2	172B04-61980	SPONGE, COVER	1	1	1	1	1	1		
4	2	172B04-61990	SPONGE,B COVER	1	1	1	1	1	1		
5	2	172A64-64940	SEAL, 560	1	1	1	1	1	1		
6	2	172187-66330	RUBBER, SEAL 590	1	1	1	1	1	1		
7	1	172A69-62130	COVER	1	1	1	1	1	1		
8	1	26014-100202	BOLT, M10X 20	2	2	2	2	2	2		
9	1	26014-100202	BOLT, M10X 20	4	4	4	4	4	4		
10	1	26014-100252	BOLT, M10X 25	2	2	2	2	2	2		
11	1	26014-100602	BOLT, M10X 60	2	2	2	2	2	2		

Fig.73. COVER(TURNING FRAME)



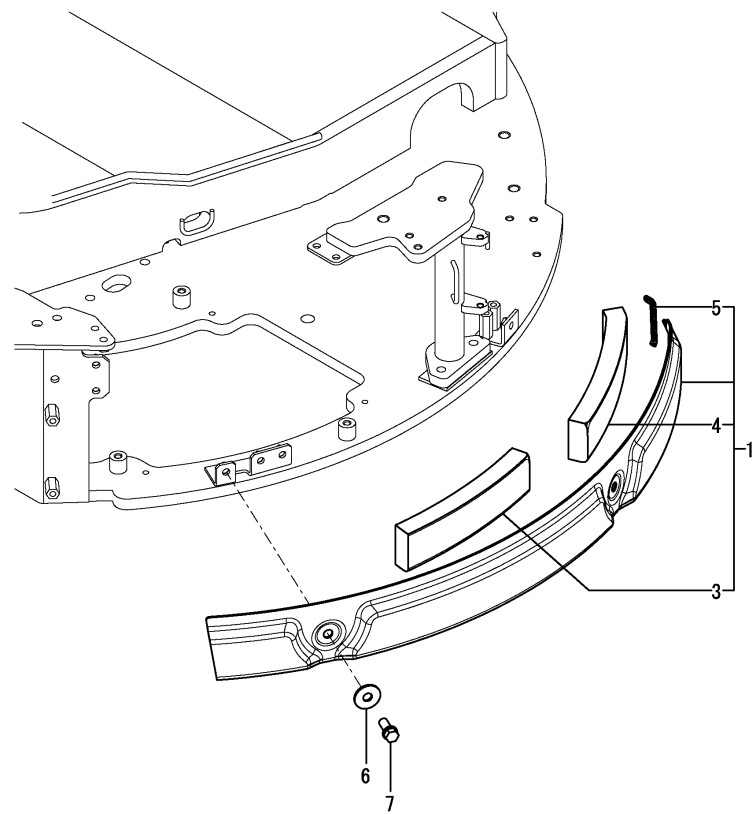
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-61410	COVER,VALVE STAND	1	1	1	1	1	1		
2	1	172B04-61420	COVER,OILPAN	1	1	1	1	1	1		
3	1	172B03-61430	COVER, PUMP	1	1	1	1	1	1		
4	1	172B04-61440	COVER,RESERVOIR	1	1	1	1	1	1		
5	1	26106-100162	BOLT, M10X 16 PLATED	4	4	4	4	4	4		
6	1	26106-100162	BOLT, M10X 16 PLATED	3	3	3	3	3	3		
7	1	26106-100162	BOLT, M10X 16 PLATED	2	2	2	2	2	2		
8	1	26106-100162	BOLT, M10X 16 PLATED	3	3	3	3	3	3		

Fig.74. COVER(TRACK FRAME)

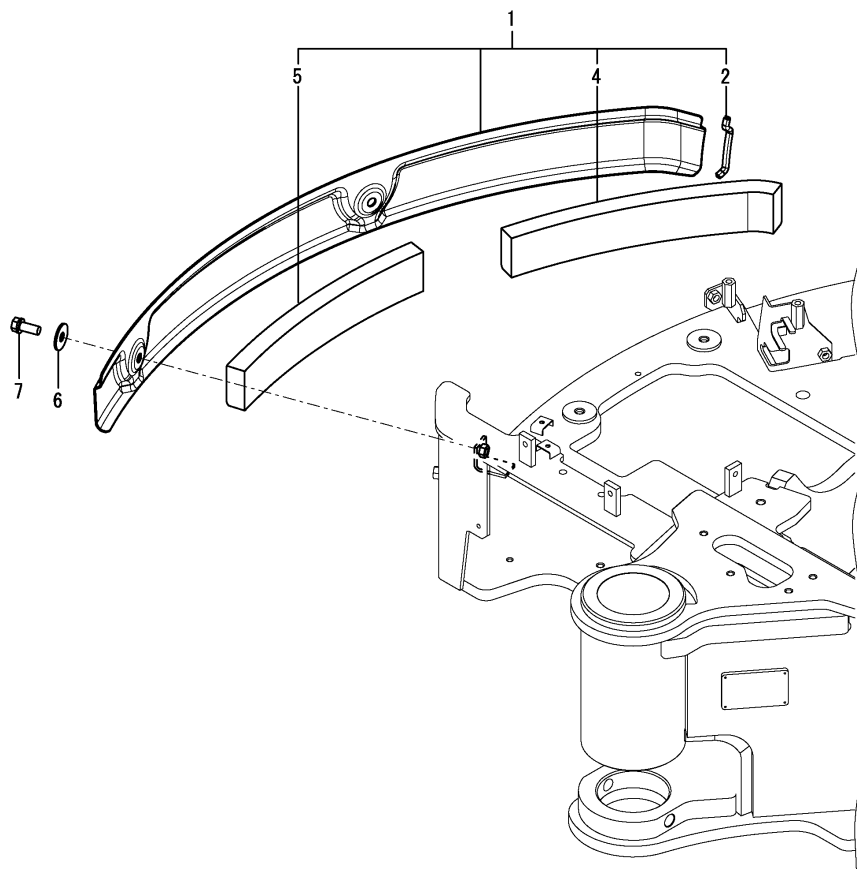


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-61100	COVER, MOTOR	2	2	2	2	2	2		
2	1	172460-61121	COVER	1	1	1	1	1	1		
3	1	172162-61500	TRIM	4	4	4	4	4	4		
4	1	22157-120000	WASHER, 12	4	4	4	4	4	4		
5	1	26013-100202	BOLT, M10X 20	8	8	8	8	8	8		
6	1	26013-120302	BOLT, M12X 30	4	4	4	4	4	4		

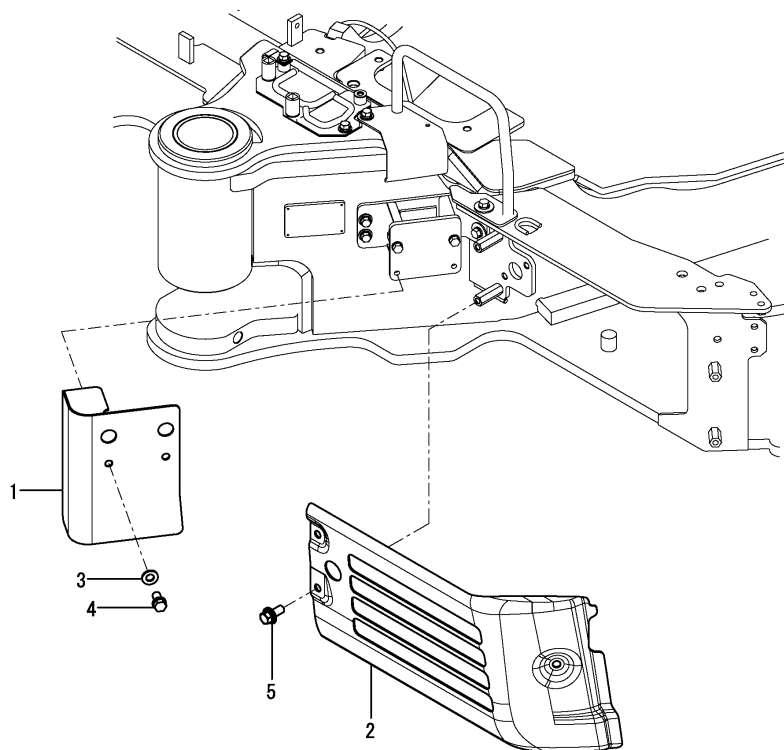
Fig.75. FRAME GUARD(LEFT)

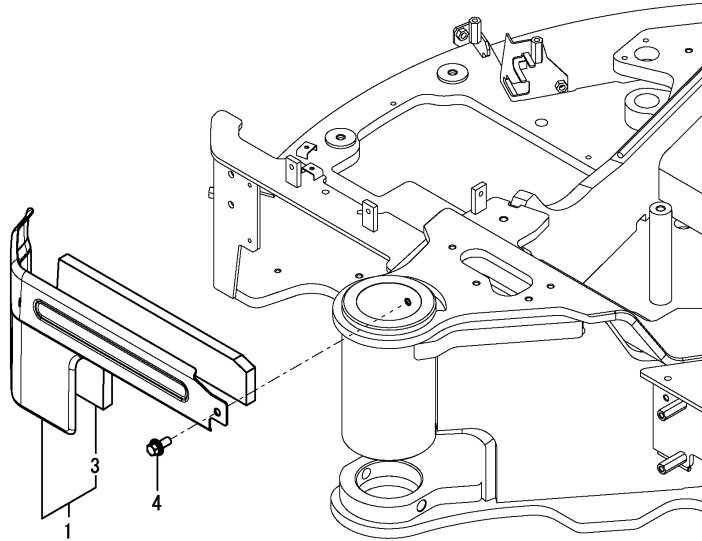


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-61010	GUARD ASSY, FRAME L	1	1	1	1	1	1		
3	2	172B04-61030	SPONGE, GUARD L A	1	1	1	1	1	1		
4	2	172B04-61040	SPONGE, GUARD L B	1	1	1	1	1	1		
5	2	172434-61170	TRIM	1	1	1	1	1	1		
6	1	22157-100000	WASHER, 10	2	2	2	2	2	2		
7	1	26013-100252	BOLT, M10X 25	2	2	2	2	2	2		



				(A)=VIO55-6B P(AS) (B)=VIO55-6B C(AS) (C)=VIO55-6B P(NZ)		(D)=VIO55-6B C(NZ) (E)=VIO55-6B P(SG) (F)=VIO55-6B C(SG)						
No.	Lev.	Parts No.	Description	Q'ty							I	R
				(A)	(B)	(C)	(D)	(E)	(F)			
1	1	172B04-61110	GUARD ASSY, FRAME R	1	1	1	1	1	1			
2	2	172444-17620	SEAL	1	1	1	1	1	1			
4	2	172B04-61130	SPONGE, GUARD R A	1	1	1	1	1	1			
5	2	172B04-61140	SPONGE, GUARD R B	1	1	1	1	1	1			
6	1	22157-100000	WASHER, 10	2	2	2	2	2	2			
7	1	26013-100252	BOLT, M10X 25	2	2	2	2	2	2			

[illegible]



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-61370	COVER ASSY,R T/F	1	1	1	1	1	1		
3	2	172B04-61390	SPONGE, COVER R T/F	1	1	1	1	1	1		
4	1	26014-100252	BOLT, M10X 25	2	2	2	2	2	2		



(F)=VIO55-6B C(SG)

[illegible]



(F)=VIO55-6B C(SG)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-62100	FLOOR MAT, A P	1		1		1			
2	1	172B03-62140	FLOOR MAT, B 4P EX	1		1		1			
3	1	172B03-62500	STEP, NON SLIP	1		1		1			
4	1	172B04-62600	STEP ASSY	1		1		1			
6	2	172B04-62610	SPONGE, STEP A	1		1		1			
7	1	172B03-62750	COVER	1		1		1			
8	1	172B04-62800	STEP ASSY, R 4P	1		1		1			
10	2	172B04-62660	SPONGE, STEP R CNP	1		1		1			
11	1	22157-100000	WASHER, 10	1		1		1			
12	1	26013-080162	BOLT, M8X 16	2		2		2			
13	1	26013-100302	BOLT, M10X 30	2		2		2			
14	1	26014-100202	BOLT, M10X 20	4		4		4			

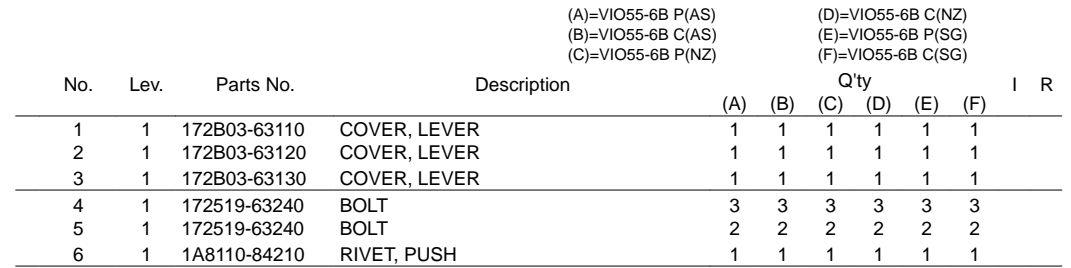
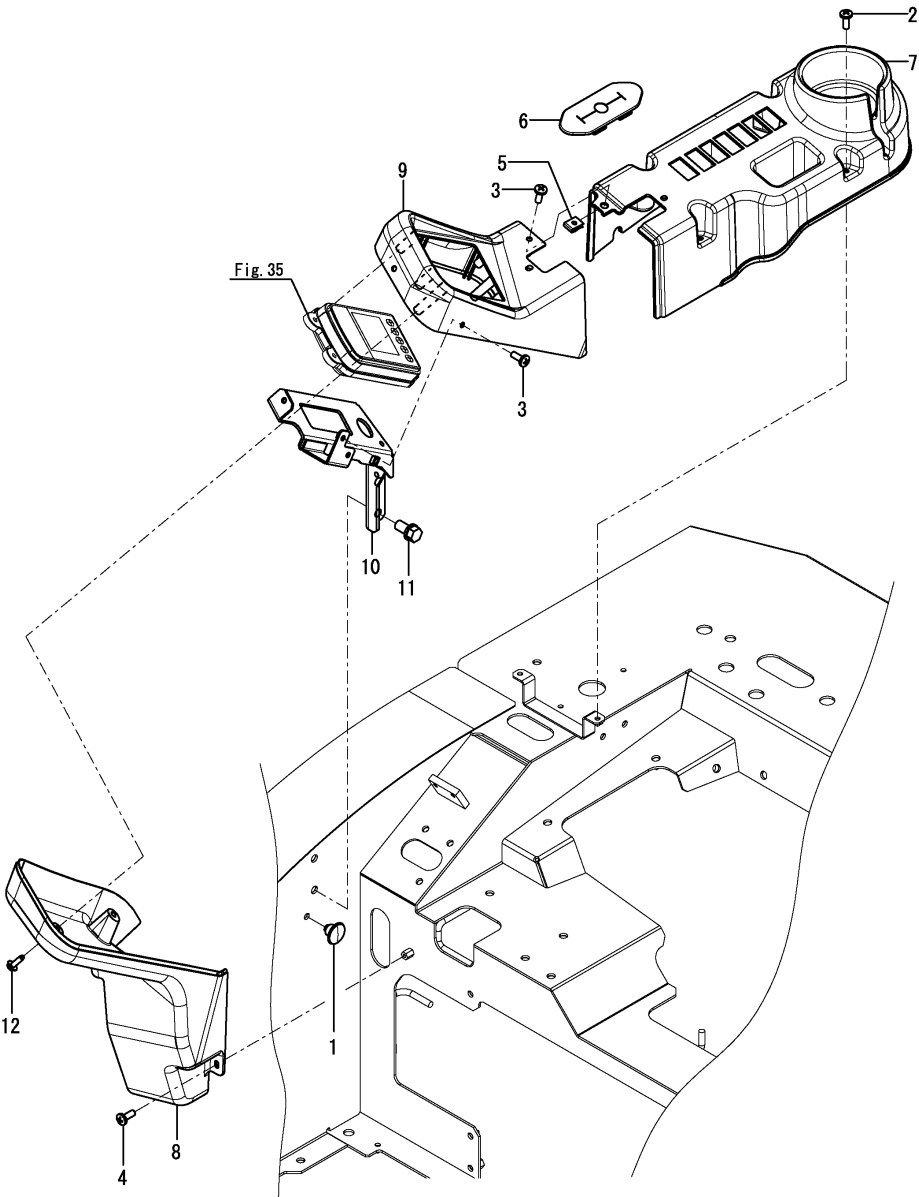
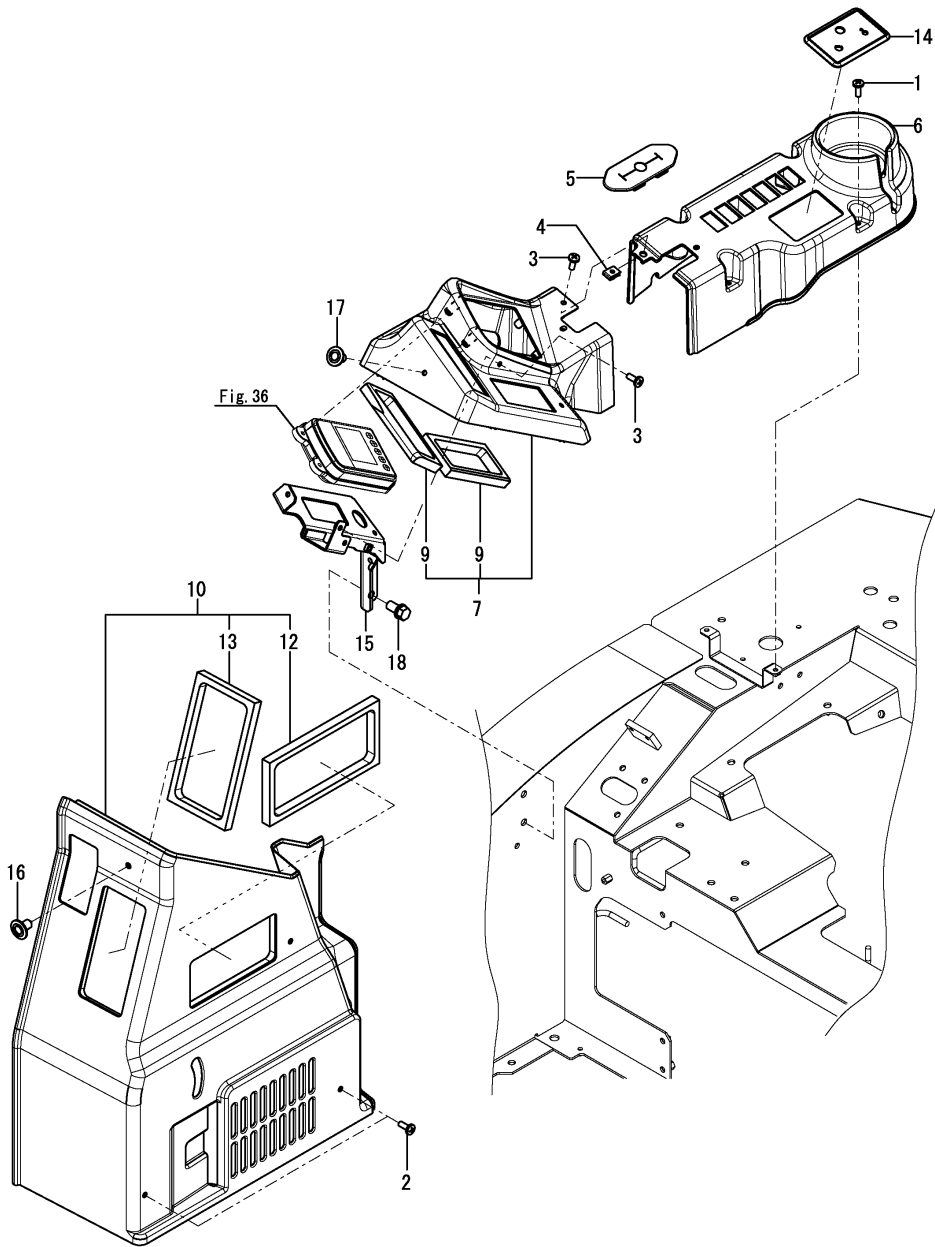


Fig.82. COVER(MONITOR:CANOY SPEC.)



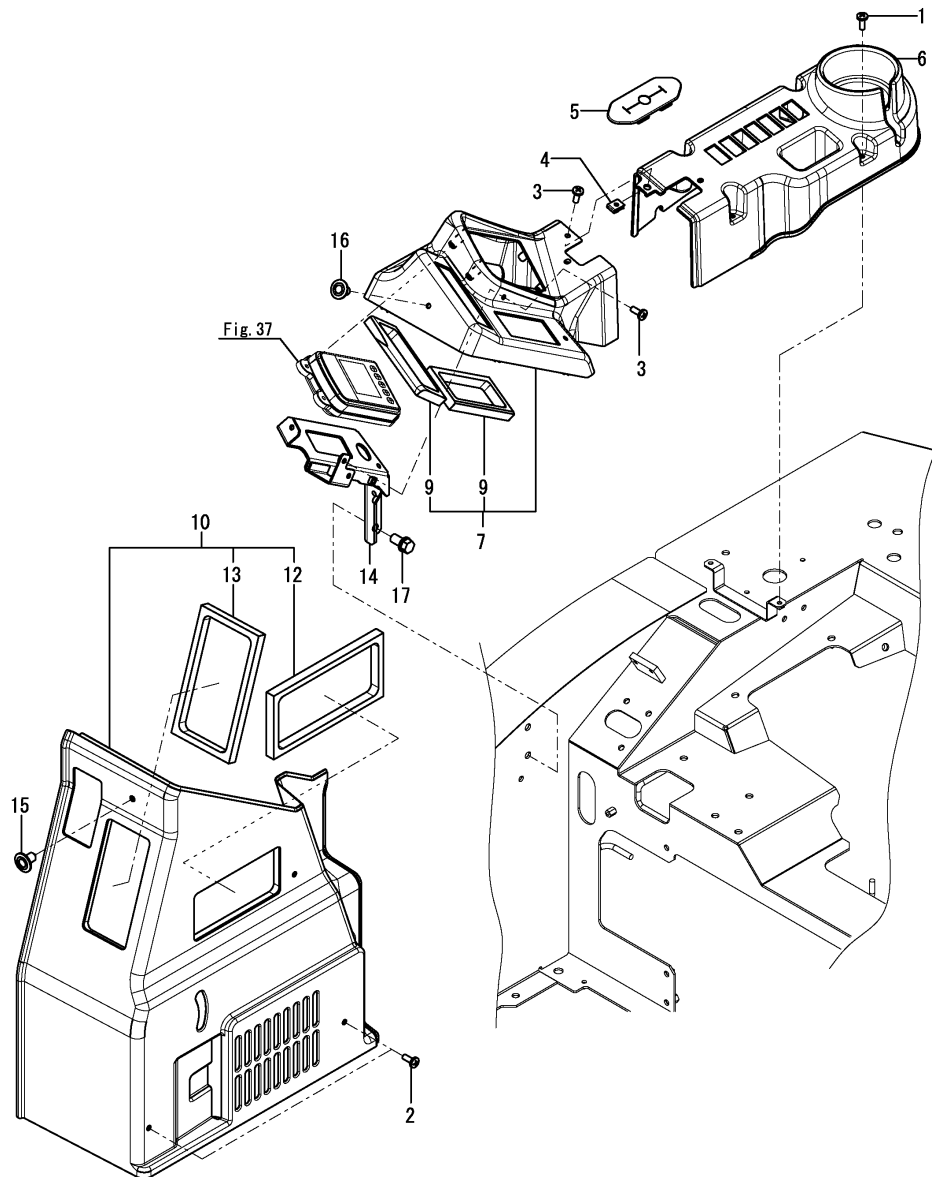
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172444-17660	CLIP, TREE	1		1		1			
2	1	172137-46210	SCREW	4		4		4			
3	1	172137-46210	SCREW	3		3		3			
4	1	172137-46210	SCREW	1		1		1			
5	1	198071-61890	NUT, SPEED M6	1		1		1			
6	1	172B03-63050	GROMMET	1		1		1			
7	1	172B03-63210	COVER, SWITCH	1		1		1			
8	1	172B03-63220	COVER, PANEL	1		1		1			
9	1	172B03-63270	COVER, PANEL	1		1		1			
10	1	172B03-63500	STAY ASSY, PANEL	1		1		1			
11	1	26013-100202	BOLT, M10X 20	2		2		2			
12	1	26476-050142	SCREW, TAPPING M5X14	2		2		2			

Fig.83. COVER(MONITOR:CABIN A/C SPEC.)



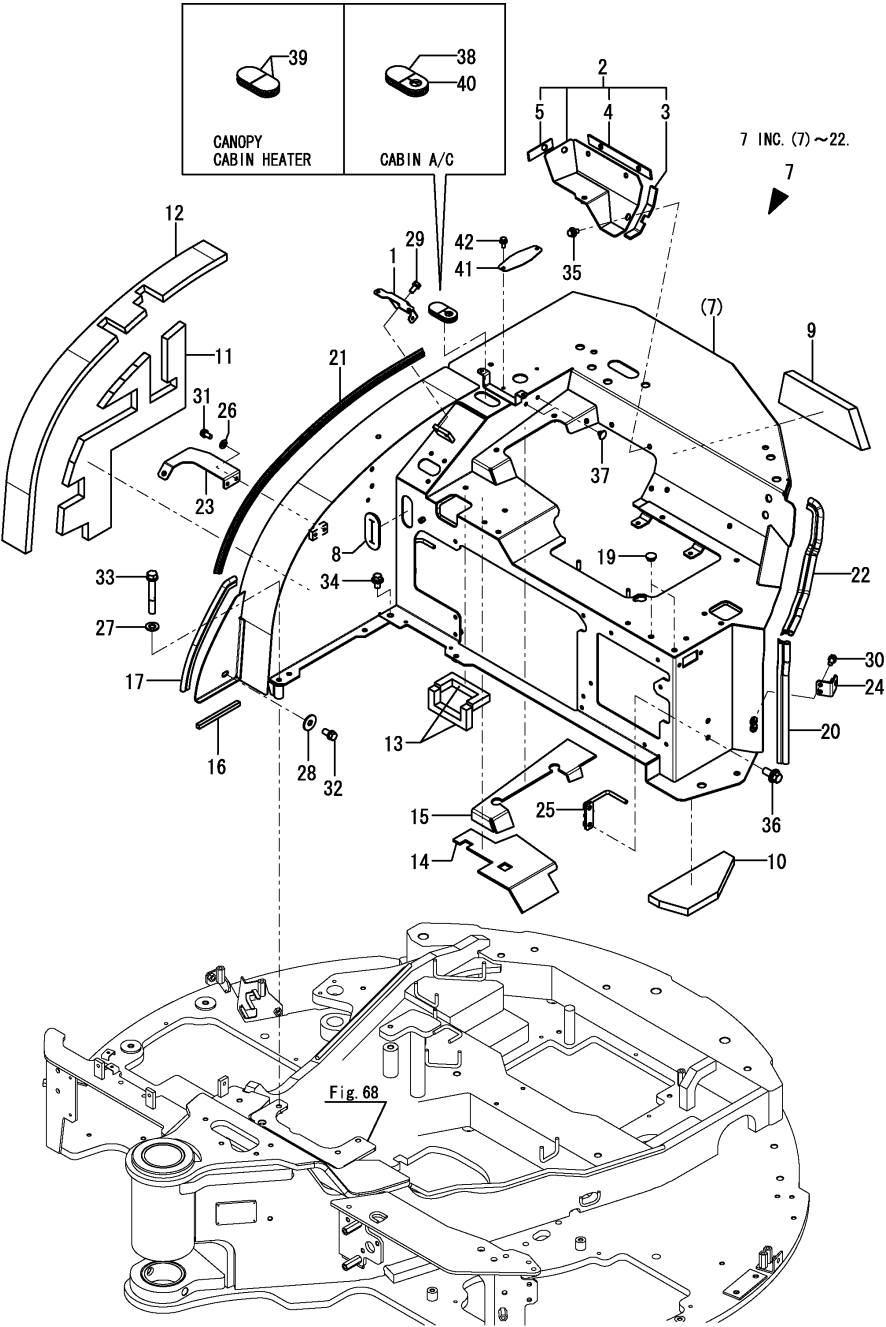
(A)=VIO55-6B P(AS)
(B)=VIO55-6B C(AS)
(C)=VIO55-6B P(NZ)
(D)=VIO55-6B C(NZ)
(E)=VIO55-6B P(SG)
(F)=VIO55-6B C(SG)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172137-46210	SCREW		4		4		4		
2	1	172137-46210	SCREW		2		2		2		
3	1	172137-46210	SCREW		2		2		2		
4	1	198071-61890	NUT, SPEED M6		1		1		1		
5	1	172B03-63050	GROMMET		1		1		1		
6	1	172B03-63200	COVER, SWITCH		1		1		1		
7	1	172B03-63250	COVER ASSY, PANEL		1		1		1		
9	2	172B03-63290	SEAL, DUCT		2		2		2		
10	1	172B03-63300	COVER ASSY		1		1		1		
12	2	172B03-63320	SEAL, DUCT		1		1		1		
13	2	1A7470-87320	SEAL, DUCT SIDE		1		1		1		
14	1	172B03-63340	PANEL, AC		1		1		1		
15	1	172B03-63500	STAY ASSY, PANEL		1		1		1		
16	1	1A8110-84210	RIVET, PUSH		2		2		2		
17	1	1A8110-84210	RIVET, PUSH		2		2		2		
18	1	26013-100202	BOLT, M10X 20		2		2		2		



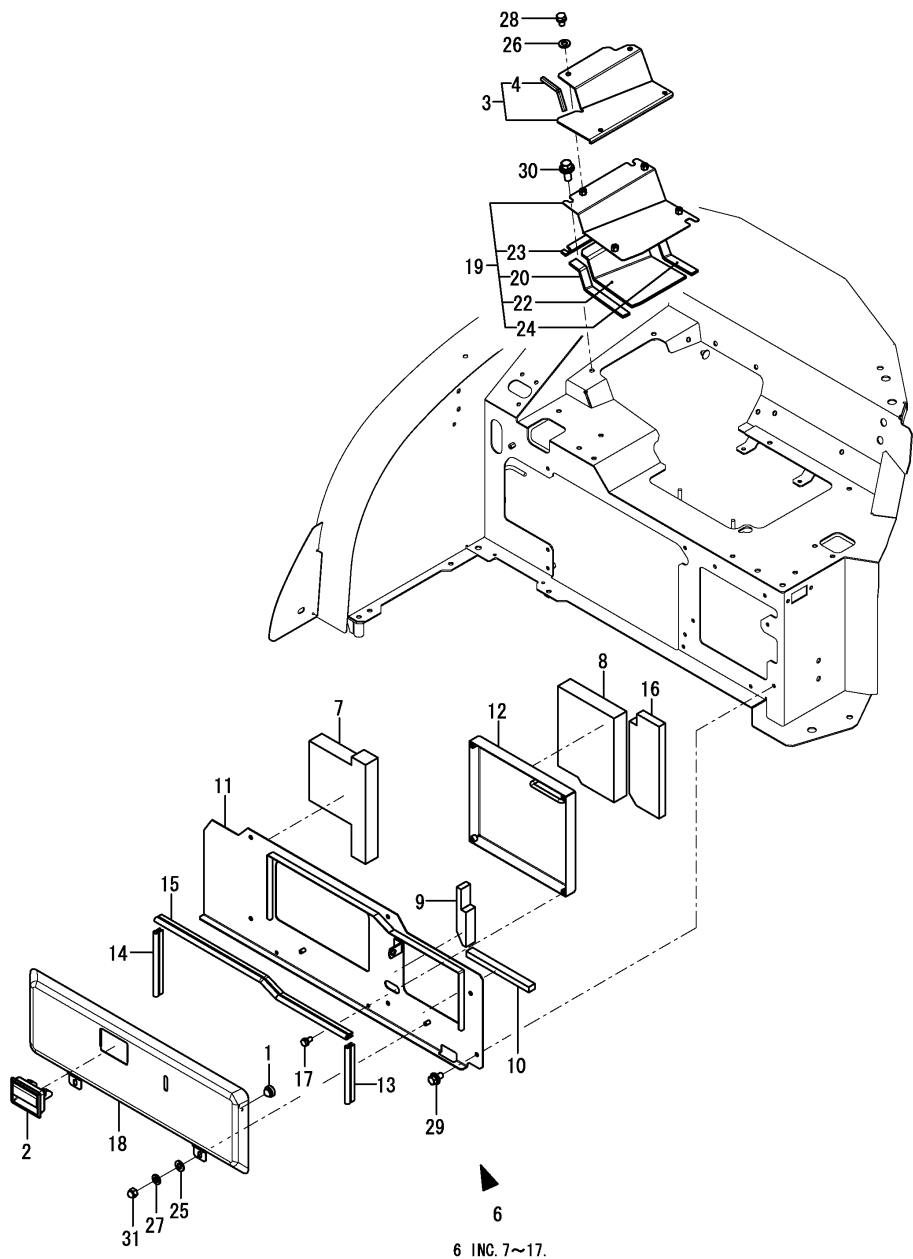
No.	Lev.	Parts No.	Description	(A)=VIO55-6B P(AS) (B)=VIO55-6B C(AS) (C)=VIO55-6B P(NZ)			(D)=VIO55-6B C(NZ) (E)=VIO55-6B P(SG) (F)=VIO55-6B C(SG)			I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172137-46210	SCREW		4		4		4		
2	1	172137-46210	SCREW		2		2		2		
3	1	172137-46210	SCREW		2		2		2		
4	1	198071-61890	NUT, SPEED M6		1		1		1		
5	1	172B03-63050	GROMMET		1		1		1		
6	1	172B03-63210	COVER, SWITCH		1		1		1		
7	1	172B03-63250	COVER ASSY, PANEL		1		1		1		
9	2	172B03-63290	SEAL, DUCT		2		2		2		
10	1	172B03-63300	COVER ASSY		1		1		1		
12	2	172B03-63320	SEAL, DUCT		1		1		1		
13	2	1A7470-87320	SEAL, DUCT SIDE		1		1		1		
14	1	172B03-63500	STAY ASSY, PANEL		1		1		1		
15	1	1A8110-84210	RIVET, PUSH		2		2		2		
16	1	1A8110-84210	RIVET, PUSH		2		2		2		
17	1	26013-100202	BOLT, M10X 20		2		2		2		

Fig.85. MOUNT,SEAT



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-63400	STAY ASSY, COVER	1	1	1	1	1	1		
2	1	172B04-64110	COVER ASSY, REAR	1	1	1	1	1	1		
3	2	172B04-64120	SEAL, COVER A	1	1	1	1	1	1		
4	2	172B04-64130	SEAL, COVER B	1	1	1	1	1	1		
5	2	172B04-64140	SEAL, COVER C	1	1	1	1	1	1		
7	1	172B04-64200	MOUNT ASSY, SEAT	1	1	1	1	1	1		
8	2	172B03-63450	GROMMET	1	1	1	1	1	1		
9	2	172B05-64010	SPONGE, REAR	1	1	1	1	1	1		
10	2	172B05-64020	SPONGE, L	1	1	1	1	1	1		
11	2	172B05-64030	SPONGE, SIDE	1	1	1	1	1	1		
12	2	172B05-64040	SPONGE, UP	1	1	1	1	1	1		
13	2	172B05-64050	SPONGE, PARTITION	2	2	2	2	2	2		
14	2	172B05-64060	SHEET, INSULATION F	1	1	1	1	1	1		
15	2	172B05-64070	SHEET, INSULATION R	1	1	1	1	1	1		
16	2	172B05-64080	SEAL, 10X10X140	1	1	1	1	1	1		
17	2	172B05-64090	SEAL, 310	1	1	1	1	1	1		
19	2	172187-64900	PLUG	2	2	2	2	2	2		
20	2	172141-65330	RUBBER	1	1	1	1	1	1		
21	2	172183-65530	RUBBER, SEAL	1	1	1	1	1	1		
22	2	172164-66640	RUBBER, SEAL	1	1	1	1	1	1		
23	1	172B04-64380	STAY ASSY, BONNET B	1	1	1	1	1	1		
24	1	172B03-64450	STAY ASSY, BONNET	1	1	1	1	1	1		
25	1	172B03-78050	GUIDE ASSY, HOSE	1	1	1	1	1	1		
26	1	22137-080000	WASHER, 8	2	2	2	2	2	2		
27	1	22137-100000	WASHER, 10	1	1	1	1	1	1		
28	1	22157-100000	WASHER, 10	1	1	1	1	1	1		
29	1	26013-080162	BOLT, M8X 16	2	2	2	2	2	2		
30	1	26013-080162	BOLT, M8X 16	2	2	2	2	2	2		
31	1	26013-080162	BOLT, M8X 16	2	2	2	2	2	2		
32	1	26013-100202	BOLT, M10X 20	1	1	1	1	1	1		
33	1	26013-100702	BOLT, M10X 70	1	1	1	1	1	1		
34	1	26014-100202	BOLT, M10X 20	1	1	1	1	1	1		
35	1	26014-100202	BOLT, M10X 20	4	4	4	4	4	4		
36	1	26014-100252	BOLT, M10X 25	2	2	2	2	2	2		
37	1	172444-17660	CLIP, TREE	2	2	2	2	2	2		
38	1	172165-62830	GROMMET		1		1		1		
39	1	172165-62830	GROMMET	2	2	2	2	2	2		
40	1	172491-62830	GROMMET		1		1		1		
41	1	172B03-64990	PLATE, COVER	1	1	1	1	1	1		
42	1	26014-060162	BOLT, M6X 16	2	2	2	2	2	2		

Fig.86. COVER(SEAT MOUNT)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1N1730-61190	RUBBER,CONTACT	1	1	1	1	1	1		
2	1	172187-61421	HANDLE, LOCK	1	1	1	1	1	1		
3	1	172B04-61650	PLATE ASSY, LABEL	1	1	1	1	1	1		
4	2	172458-18850	TRIM	1	1	1	1	1	1		
6	1	172B04-64500	COVER ASSY, MANUAL A	1	1	1	1	1	1		
7	2	172B04-64070	SPONGE, COVER A	1	1	1	1	1	1		
8	2	172B04-64080	SPONGE, COVER B	1	1	1	1	1	1		
9	2	172B04-64090	SEAL, COVER M	1	1	1	1	1	1		
10	2	172B04-64100	SEAL, 200	1	1	1	1	1	1		
11	2	172B04-64510	COVER ASSY, MANUAL A	1	1	1	1	1	1		
12	2	172B03-64570	BOX ASSY, MANUAL	1	1	1	1	1	1		
13	2	172B03-64680	SEAL, 155	1	1	1	1	1	1		
14	2	172B03-64690	SEAL, 175	1	1	1	1	1	1		
15	2	172A64-64910	SEAL, 600	1	1	1	1	1	1		
16	2	172B04-64990	SPONGE, COVER C	1	1	1	1	1	1		
17	2	26013-060122	BOLT, M6X 12	4	4	4	4	4	4		
18	1	172B03-64601	COVER ASSY, MANUAL B	1	1	1	1	1	1		
19	1	172B04-64650	COVER ASSY, ENG	1	1	1	1	1	1		
20	2	172458-63650	SEAL, SPONGE	1	1	1	1	1	1		
22	2	172B04-64670	SHEET, INSULATION	1	1	1	1	1	1		
23	2	172B04-64680	SEAL, COVER ENG	1	1	1	1	1	1		
24	2	172B04-64690	SEAL, 220	1	1	1	1	1	1		
25	1	22137-080000	WASHER, 8	2	2	2	2	2	2		
26	1	22137-080000	WASHER, 8	4	4	4	4	4	4		
27	1	22217-080000	WASHER, SPRING 8	2	2	2	2	2	2		
28	1	26013-080122	BOLT, M8X 12	4	4	4	4	4	4		
29	1	26014-080162	BOLT, M8X 16	6	6	6	6	6	6		
30	1	26014-100252	BOLT, M10X 25	2	2	2	2	2	2		
31	1	26657-080002	NUT, CAP M8	2	2	2	2	2	2		

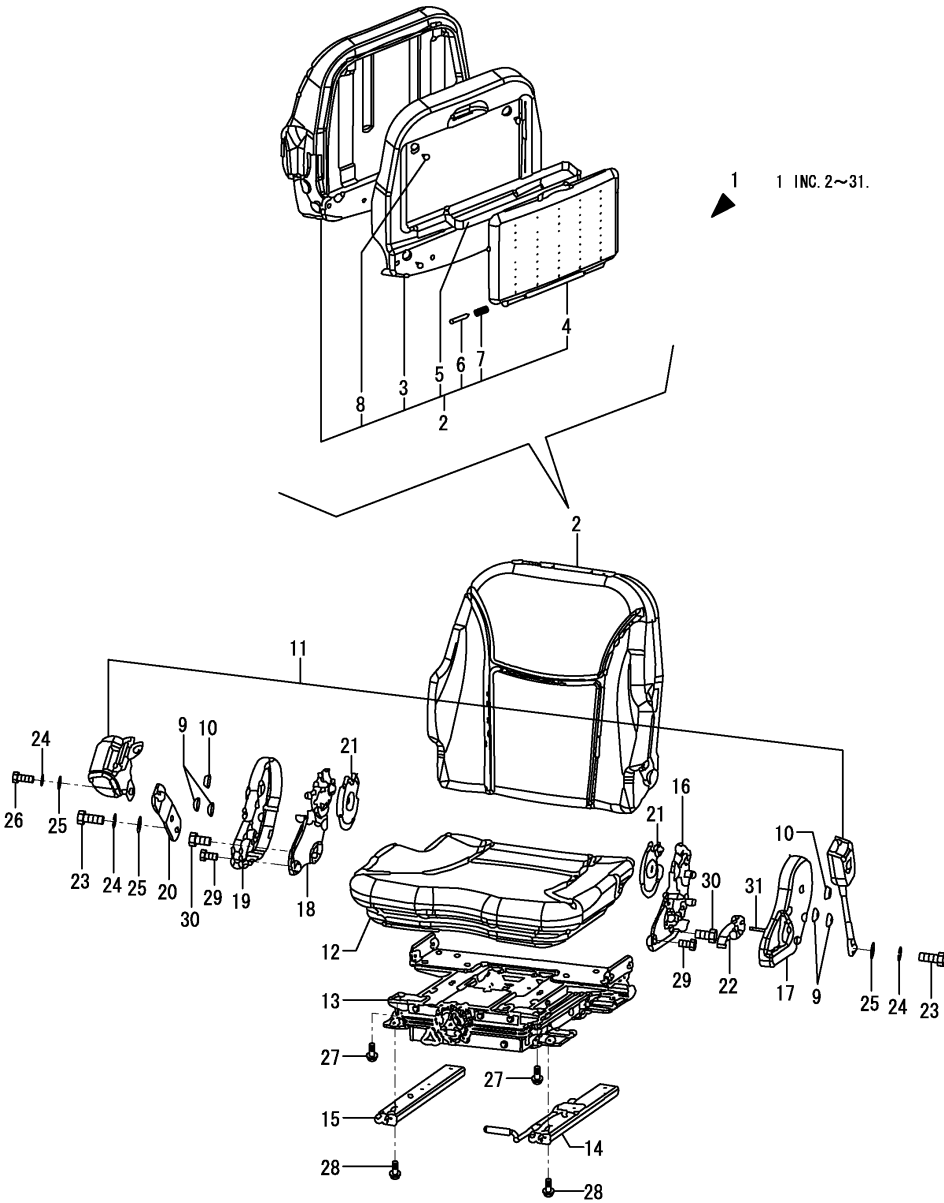


(1) Inner parts are shown in Fig.88.

This image shows a blank sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

N:Old $\xleftrightarrow[\text{No}]{\text{Yes}}$ New, Q:Old $\xleftrightarrow[\text{Yes}]{\text{No}}$ New, R:Old $\xleftrightarrow[\text{Yes}]{\text{Yes}}$ New, S:Old $\xleftrightarrow[\text{No}]{\text{No}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.88. SEAT(INNER PARTS)

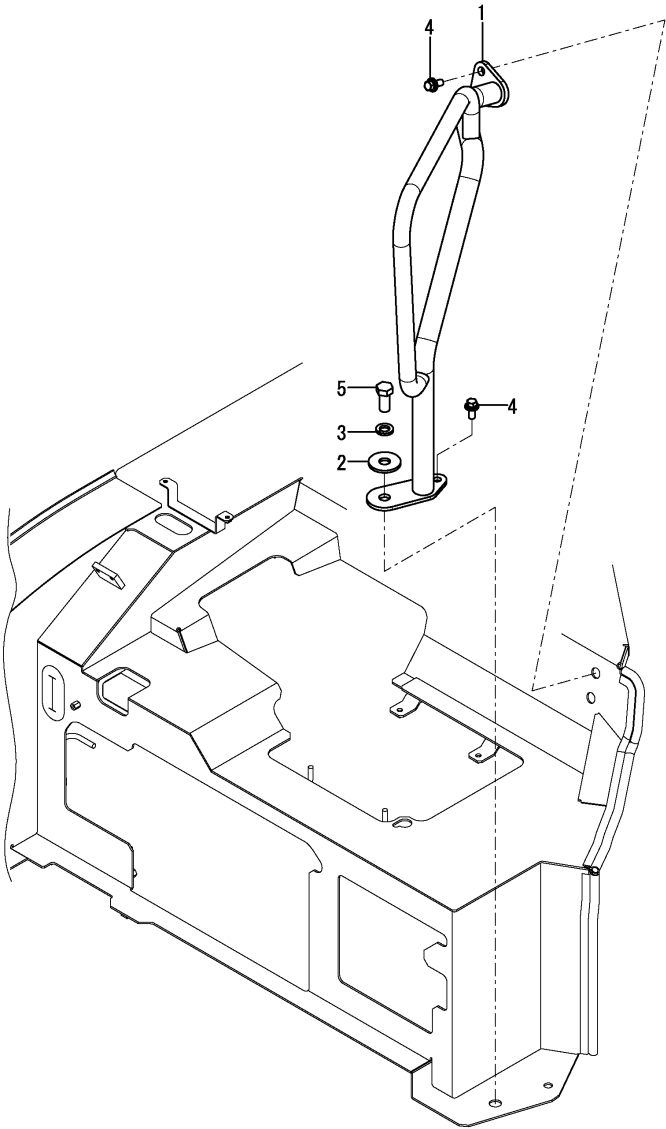


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B02-64800	SEAT ASSY,SUS	1	1	1	1	1	1		
2	2	172B02-64210	SEAT ASSY, BACK	1	1	1	1	1	1		
3	3	172B02-64220	BOX ASSY	1	1	1	1	1	1		
4	3	172A89-64940	COVER	1	1	1	1	1	1		
5	3	172A89-64950	BAND	1	1	1	1	1	1		
6	3	172A89-64960	PIN	1	1	1	1	1	1		
7	3	172A89-64970	SPRING	1	1	1	1	1	1		
8	3	22859-500160	SCREW, 5X16	4	4	4	4	4	4		
9	2	172B02-64250	CAP	4	4	4	4	4	4		
10	2	172B02-64260	CAP	2	2	2	2	2	2		
11	2	172A89-64740	SEAT BELT ASSY	1	1	1	1	1	1		
12	2	172A89-64780	SEAT, CUSHION	1	1	1	1	1	1		
13	2	172A89-64790	SEAT, SPRING	1	1	1	1	1	1		
14	2	172A89-64800	RAIL ASSY, TL	1	1	1	1	1	1		
15	2	172A89-64810	RAIL ASSY, TR	1	1	1	1	1	1		
16	2	172A89-64820	HINGE ASSY	1	1	1	1	1	1		
17	2	172A89-64830	COVER	1	1	1	1	1	1		
18	2	172A89-64840	HINGE ASSY	1	1	1	1	1	1		
19	2	172A89-64850	COVER	1	1	1	1	1	1		
20	2	172A89-64860	BRACKET ASSY	1	1	1	1	1	1		
21	2	172A89-64870	COVER	2	2	2	2	2	2		
22	2	172A89-64880	LEVER	1	1	1	1	1	1		
23	2	172A89-64890	BOLT	2	2	2	2	2	2		
24	2	172A89-64900	SPRING	3	3	3	3	3	3		
25	2	172A89-64910	WASHER	3	3	3	3	3	3		
26	2	172A89-64920	BOLT	1	1	1	1	1	1		
27	2	26106-080162	BOLT, M8X 16 PLATED	4	4	4	4	4	4		
28	2	26106-080162	BOLT, M8X 16 PLATED	4	4	4	4	4	4		
29	2	26106-100162	BOLT, M10X 16 PLATED	6	6	6	6	6	6		
30	2	26106-100252	BOLT, M10X 25 PLATED	2	2	2	2	2	2		
31	2	26559-050202	SCREW, M5X20	1	1	1	1	1	1		

Fig.89. HANDRAIL(LEFT)

(A)=VIO55-6B P(AS)
(B)=VIO55-6B C(AS)
(C)=VIO55-6B P(NZ)
(D)=VIO55-6B C(NZ)
(E)=VIO55-6B P(SG)
(F)=VIO55-6B C(SG)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-64700	HANDRAIL ASSY	1		1		1			
2	1	22157-160000	WASHER, 16	1		1		1			
3	1	22217-160000	WASHER, SPRING 16	1		1		1			
4	1	26014-100252	BOLT, M10X 25	3		3		3			
5	1	26116-160352	BOLT, M16X 35 PLATED	1		1		1			



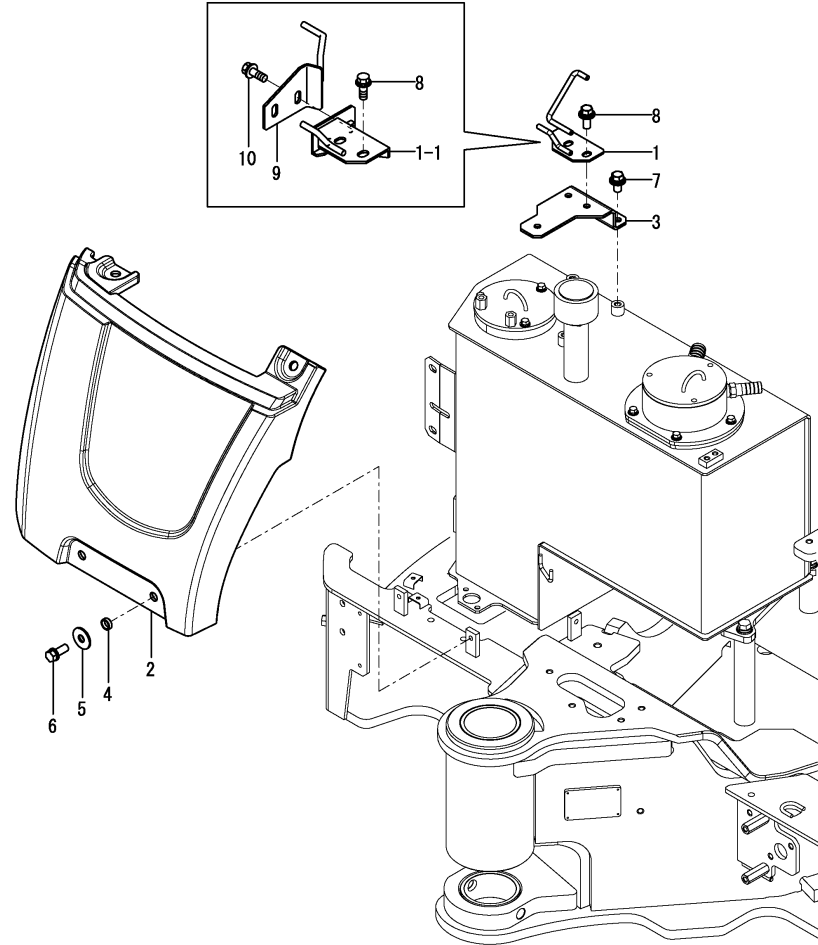
[illegible]



(F)=VIO55-6B C(SG)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1C6281-52310	PIN, SNAP 6	2	2	2	2	2	2		
2	1	1C6281-52320	PIN, SNAP 8	1	1	1	1	1	1		
3	1	172B04-65100	BONNET ASSY, A	1	1	1	1	1	1		
4	2	172A46-13780	SEAL	1	1	1	1	1	1		
6	2	172B04-65190	SEAL, 980	1	1	1	1	1	1		
7	2	172B04-65340	SPONGE, BONNET A A	1	1	1	1	1	1		
8	2	172B04-65350	SPONGE, BONNET A B	1	1	1	1	1	1		
9	1	172B03-65170	GUIDE, BONNET	1	1	1	1	1	1		
10	1	172B04-65201	HINGE ASSY, B	1	1	1	1	1	1		
11	1	172B04-65290	GUIDE, BON.A LOCK	1	1	1	1	1	1		
12	1	172B04-65300	SHAFT ASSY, HINGE	1	1	1	1	1	1		
13	1	172B03-65310	HANDLE, LOCK	1	1	1	1	1	1		
14	2	172B02-65350	SEAL	1	1	1	1	1	1		
15	1	172B04-65390	PLATE, KEY LOCK	1	1	1	1	1	1		
16	1	172B04-65950	HINGE ASSY, A	1	1	1	1	1	1		
17	1	172B03-66170	CYLINDER ASSY, KEY	1	1	1	1	1	1		
21	1	22157-060000	WASHER, 6	2	2	2	2	2	2		
22	1	22157-080000	WASHER, 8	1	1	1	1	1	1		
23	1	22857-600160	SCREW, 6X16	4	4	4	4	4	4		
24	1	26014-100202	BOLT, M10X 20	2	2	2	2	2	2		
25	1	26014-100252	BOLT, M10X 25	2	2	2	2	2	2		
26	1	26014-100252	BOLT, M10X 25	2	2	2	2	2	2		
27	1	26347-100002	NUT, M10	1	1	1	1	1	1		

Fig.92. BONNET(FRONT)

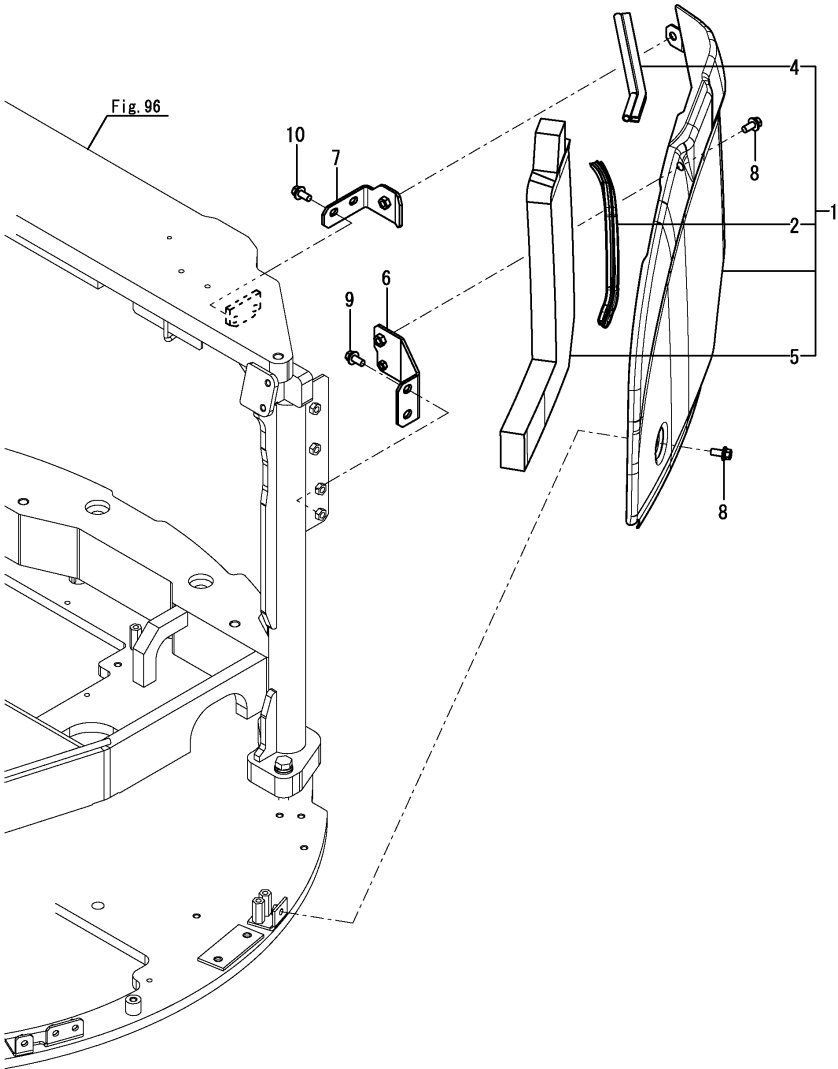


(A)=VIO55-6B P(AS)
(B)=VIO55-6B C(AS)
(C)=VIO55-6B P(NZ)
(D)=VIO55-6B C(NZ)
(E)=VIO55-6B P(SG)
(F)=VIO55-6B C(SG)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-61850	LOCK ASSY, COVER B	1	1	1	1	1	1		
1-1	1	172B04-61851	LOCK ASSY, COVER B	1	1	1	1	1	1	S	1
(A=*2013.10) (B=*2013.10) (C=*2013.10) (D=*2013.10)				(E=*2013.10) (F=*2013.10)							
2	1	172B04-65410	BONNET, B BLACK	1	1	1	1	1	1		
3	1	172B04-65450	STAY ASSY, BONNET B	1	1	1	1	1	1		
4	1	172A47-65550	COLLAR	4	4	4	4	4	4		
5	1	22157-100000	WASHER, 10	4	4	4	4	4	4		
6	1	26013-100252	BOLT, M10X 25	4	4	4	4	4	4		
7	1	26014-100202	BOLT, M10X 20	2	2	2	2	2	2		
8	1	26014-100252	BOLT, M10X 25	2	2	2	2	2	2		
9	1	172B04-61600	LOCK ASSY,KEY	1	1	1	1	1	1	W	
(A=*2013.10) (B=*2013.10) (C=*2013.10) (D=*2013.10)				(E=*2013.10) (F=*2013.10)							
10	1	26014-100252	BOLT, 10 X 25	2	2	2	2	2	2	W	
(A=*2013.10) (B=*2013.10) (C=*2013.10) (D=*2013.10)				(E=*2013.10) (F=*2013.10)							

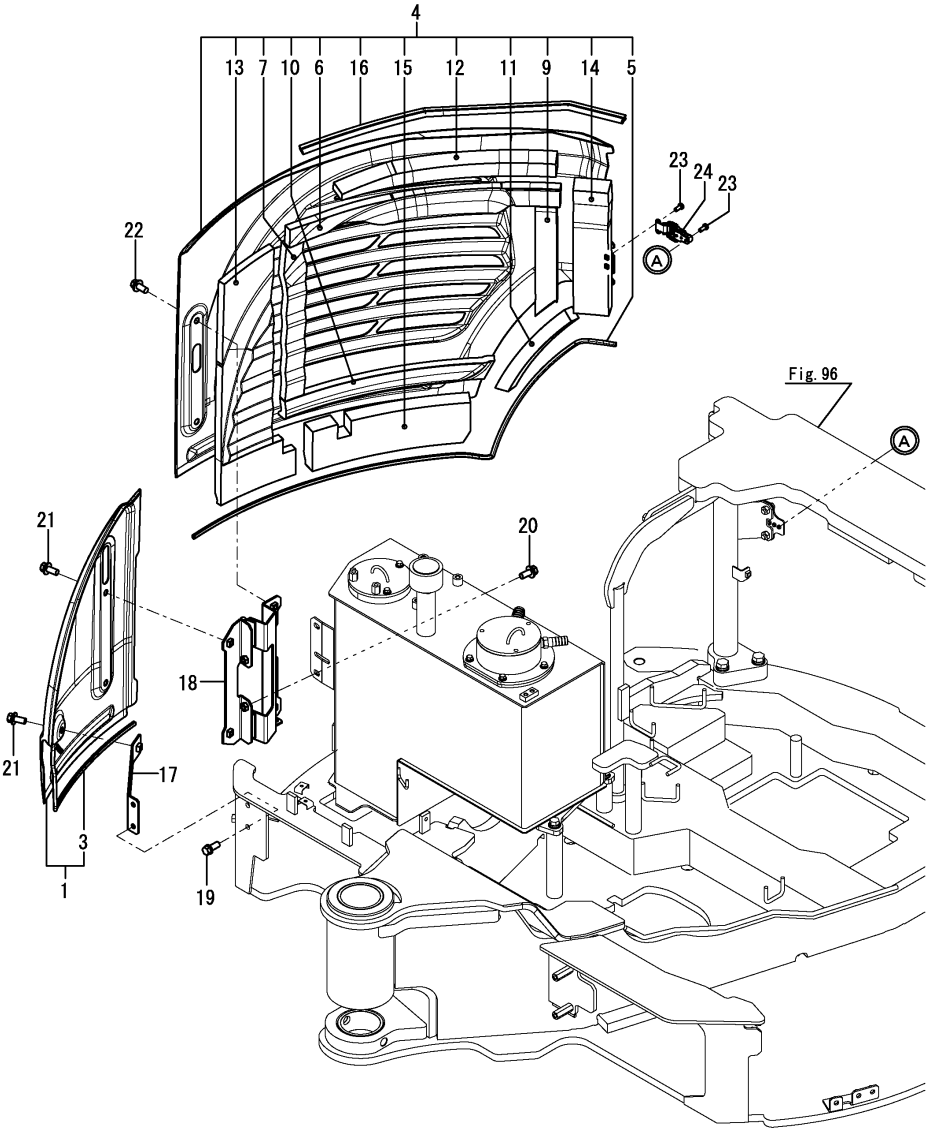
Remarks
(1)Interchangeable by simulutaneous replacement with Ref.No.9,10 and Fig.71 Ref.No.4-1.

Fig.93. BONNET(LEFT)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-65600	BONNET ASSY, L	1	1	1	1	1	1		
2	2	172186-13660	RUBBER	1	1	1	1	1	1		
4	2	172B04-65650	SEAL, 290	1	1	1	1	1	1		
5	2	172B04-65670	SPONGE, BONNET L A	1	1	1	1	1	1		
6	1	172B04-65700	STAY ASSY, BON.L LOW	1	1	1	1	1	1		
7	1	172B04-65730	STAY ASSY, BON.L UP	1	1	1	1	1	1		
8	1	26014-100252	BOLT, M10X 25	3	3	3	3	3	3		
9	1	26014-100252	BOLT, M10X 25	2	2	2	2	2	2		
10	1	26014-100252	BOLT, M10X 25	2	2	2	2	2	2		

Fig.94. BONNET(RIGHT)

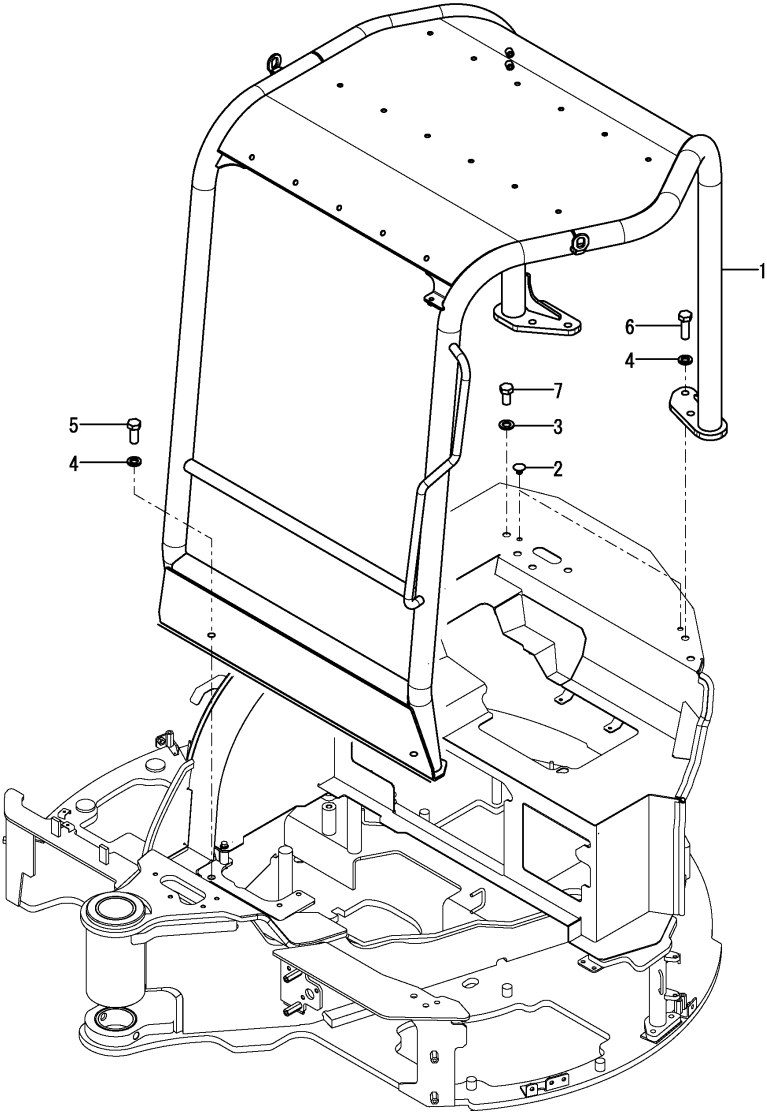


(A)=VIO55-6B P(AS)
(B)=VIO55-6B C(AS)
(C)=VIO55-6B P(NZ)
(D)=VIO55-6B C(NZ)
(E)=VIO55-6B P(SG)
(F)=VIO55-6B C(SG)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-65800	BONNET ASSY,R FRONT	1	1	1	1	1	1		
3	2	172B05-65910	SEAL, 640	1	1	1	1	1	1		
4	1	172B04-65820	BONNET ASSY,R RR	1	1	1	1	1	1		
5	2	172538-61250	SEAL,1250	1	1	1	1	1	1		
6	2	172B05-65810	SEAL, A BON.R	1	1	1	1	1	1		
7	2	172B05-65820	SEAL, B BON.R	1	1	1	1	1	1		
9	2	172B05-65830	SEAL, C BON.R	1	1	1	1	1	1		
10	2	172B05-65840	SEAL, D BON.R	1	1	1	1	1	1		
11	2	172B05-65850	SEAL, E BON.R	1	1	1	1	1	1		
12	2	172B05-65860	SPONGE, A BON.R	1	1	1	1	1	1		
13	2	172B05-65870	SPONGE, B BON.R	1	1	1	1	1	1		
14	2	172B05-65880	SPONGE, C BON.R	1	1	1	1	1	1		
15	2	172B05-65890	SPONGE, D BON.R	1	1	1	1	1	1		
16	2	172B05-65930	SEAL, 765	1	1	1	1	1	1		
17	1	172B04-65900	STAY ASSY, BONNET RF	1	1	1	1	1	1		
18	1	172B03-65950	HINGE ASSY, BON. R	1	1	1	1	1	1		
19	1	26013-100252	BOLT, 10 X 25	2	2	2	2	2	2		
20	1	26014-100252	BOLT, M10X 25	2	2	2	2	2	2		
21	1	26014-100252	BOLT, M10X 25	3	3	3	3	3	3		
22	1	26014-100252	BOLT, M10X 25	2	2	2	2	2	2		
23	1	26557-050122	SCREW, M5X12	5	5	5	5	5	5		
24	1	933171-18750	CLIP, CATCH	1	1	1	1	1	1		

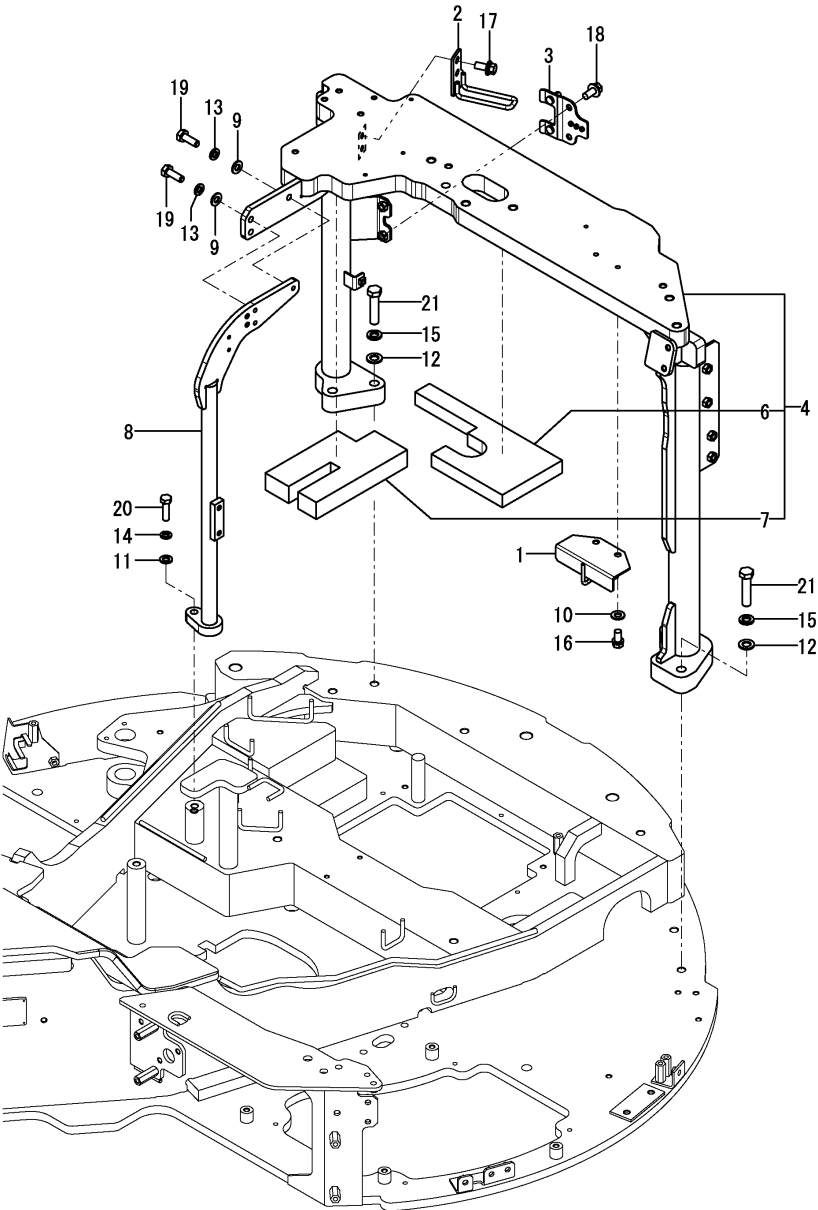
OCS10-M59500

Fig.95. CANOPY



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-66300	CANOPY ASSY, ROPS	1		1		1			
2	1	172176-68210	CLIP, TREE	2		2		2			
3	1	22137-160000	WASHER, 16	1		1		1			
4	1	22217-160000	WASHER, SPRING 16	6		6		6			
5	1	26076-160402	BOLT, 10.916X 40	2		2		2			
6	1	26076-160502	BOLT, 10.916X 50	4		4		4			
7	1	26116-160302	BOLT, M16X 30 PLATED	1		1		1			

Fig.96. CANOPY MOUNT

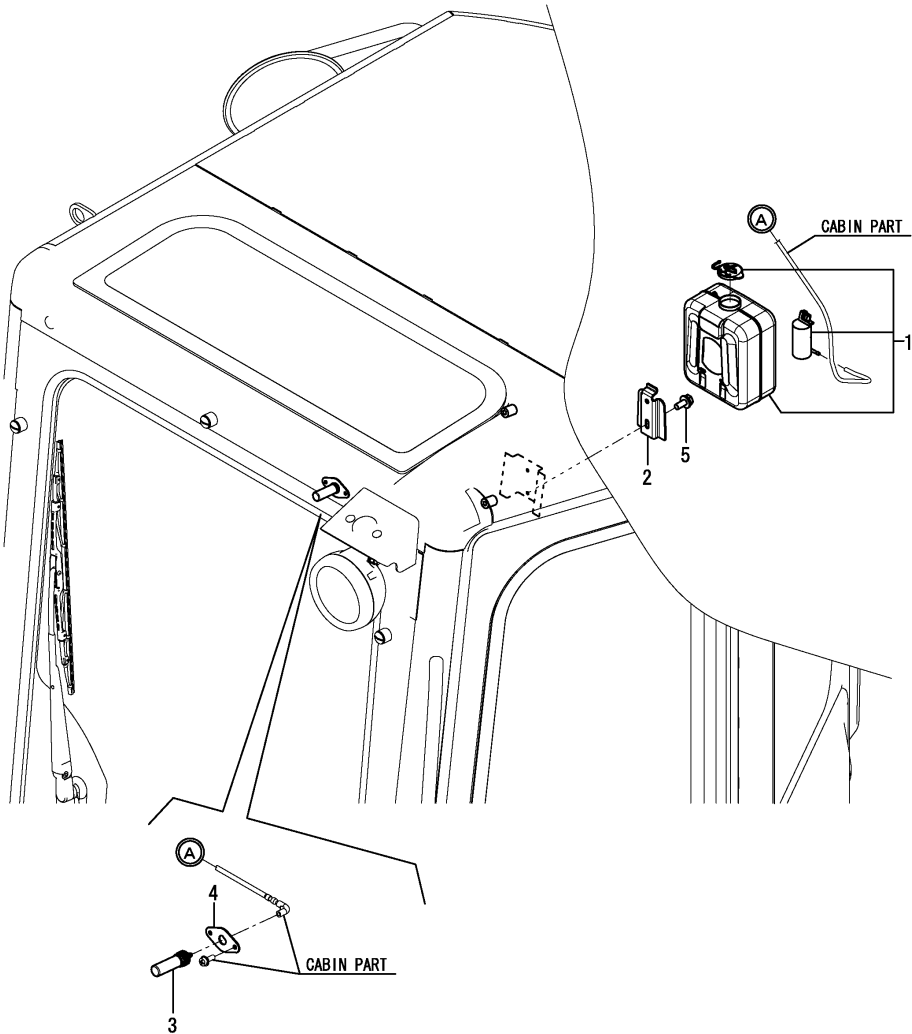


(A)=VIO55-6B P(AS)
(B)=VIO55-6B C(AS)
(C)=VIO55-6B P(NZ)

(D)=VIO55-6B C(NZ)
(E)=VIO55-6B P(SG)
(F)=VIO55-6B C(SG)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-17350	BRACKET ASSY,HNS MNT	1	1	1	1	1	1		
2	1	172B03-65350	CATCH ASSY, BONNET	1	1	1	1	1	1		
3	1	172B03-65920	BRACKET ASSY,BON.R	1	1	1	1	1	1		
4	1	172B04-67500	MOUNT ASSY,A CANOPY	1	1	1	1	1	1		
6	2	172B04-67780	SPONGE, MOUNT A	1	1	1	1	1	1		
7	2	172B04-67790	SPONGE, MOUNT B	1	1	1	1	1	1		
8	1	172B04-67810	MOUNT ASSY, B	1	1	1	1	1	1		
9	1	22137-100000	WASHER, 10	3	3	3	3	3	3		
10	1	22137-100000	WASHER, 10	2	2	2	2	2	2		
11	1	22137-120000	WASHER, 12	1	1	1	1	1	1		
12	1	22137-160000	WASHER, 16	4	4	4	4	4	4		
13	1	22217-100000	WASHER, SPRING 10	3	3	3	3	3	3		
14	1	22217-120000	WASHER, SPRING 12	1	1	1	1	1	1		
15	1	22217-160000	WASHER, SPRING 16	4	4	4	4	4	4		
16	1	26013-100202	BOLT, M10X 20	2	2	2	2	2	2		
17	1	26014-100252	BOLT, M10X 25	2	2	2	2	2	2		
18	1	26014-100252	BOLT, M10X 25	2	2	2	2	2	2		
19	1	26076-100302	BOLT, 10.910X 30	3	3	3	3	3	3		
20	1	26076-120452	BOLT, 10.912X 45	1	1	1	1	1	1		
21	1	26076-160702	BOLT, 10.916X 70	4	4	4	4	4	4		

Fig.97. WINDOW WASHER



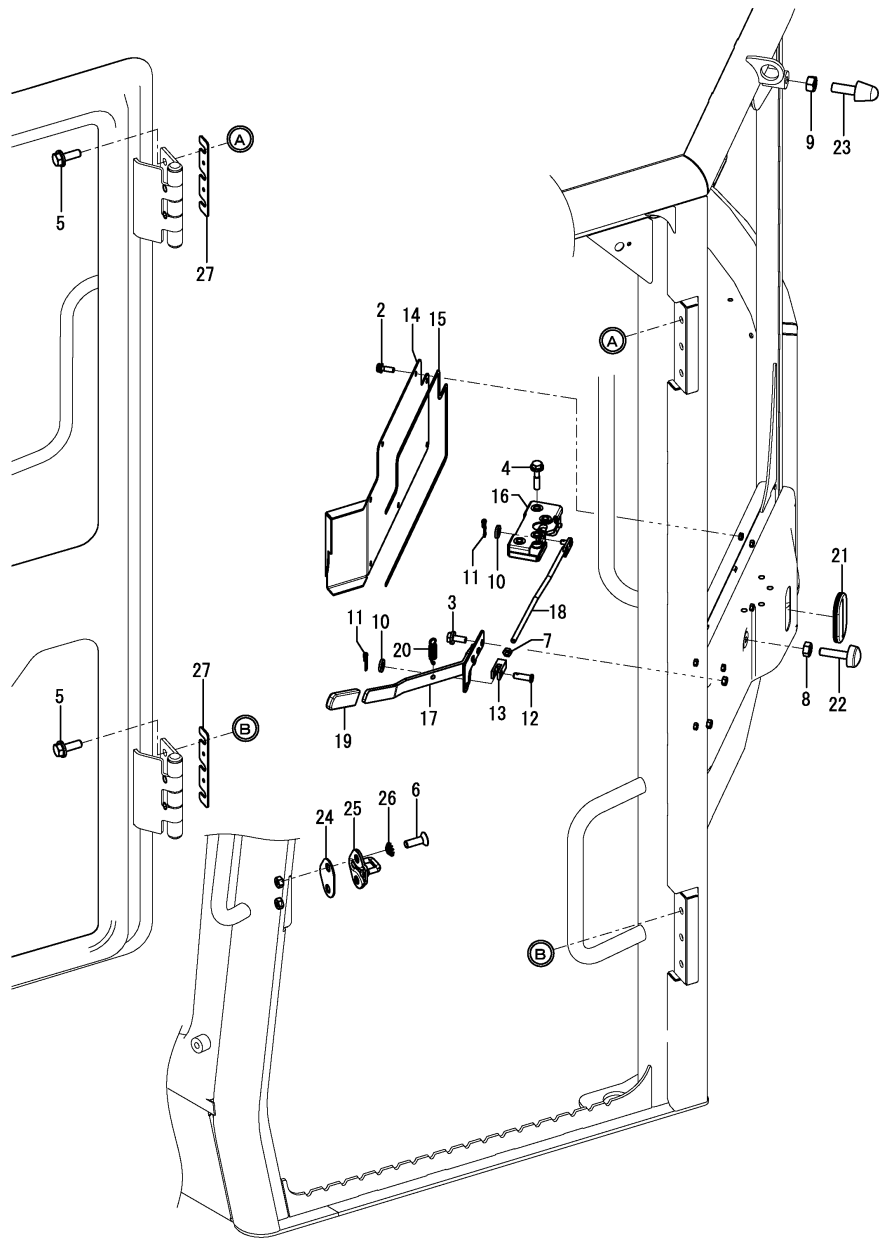
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172472-17611	TANK ASSY, WASHER		1		1		1		
2	1	120147-44810	BRACKET		1		1		1		
3	1	172538-66510	NOZZLE, WASHER		1		1		1		
4	1	172B02-67910	PLATE, NOZZLE		1		1		1		
5	1	26014-060162	BOLT, M6X 16		2		2		2		

This diagram shows an exploded view of a vehicle door assembly. The main components are the inner door panel, the outer door skin, and the door frame. The inner panel features a handle and a lock mechanism. The outer skin has a large window and a smaller rectangular panel. The door frame is shown with various mounting points and hinges. A label '1' points to the outer door skin.

(D)=VIO55-6B C(NZ)
(E)=VIO55-6B P(SG)
(F)=VIO55-6B C(SG)

N:Old $\xrightarrow[\text{No}]{\text{Yes}}$ New, Q:Old $\xrightarrow[\text{Yes}]{\text{No}}$ New, R:Old $\xrightarrow[\text{Yes}]{\text{Yes}}$ New, S:Old $\xrightarrow[\text{No}]{\text{No}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.99. CABIN(DOOR:1)

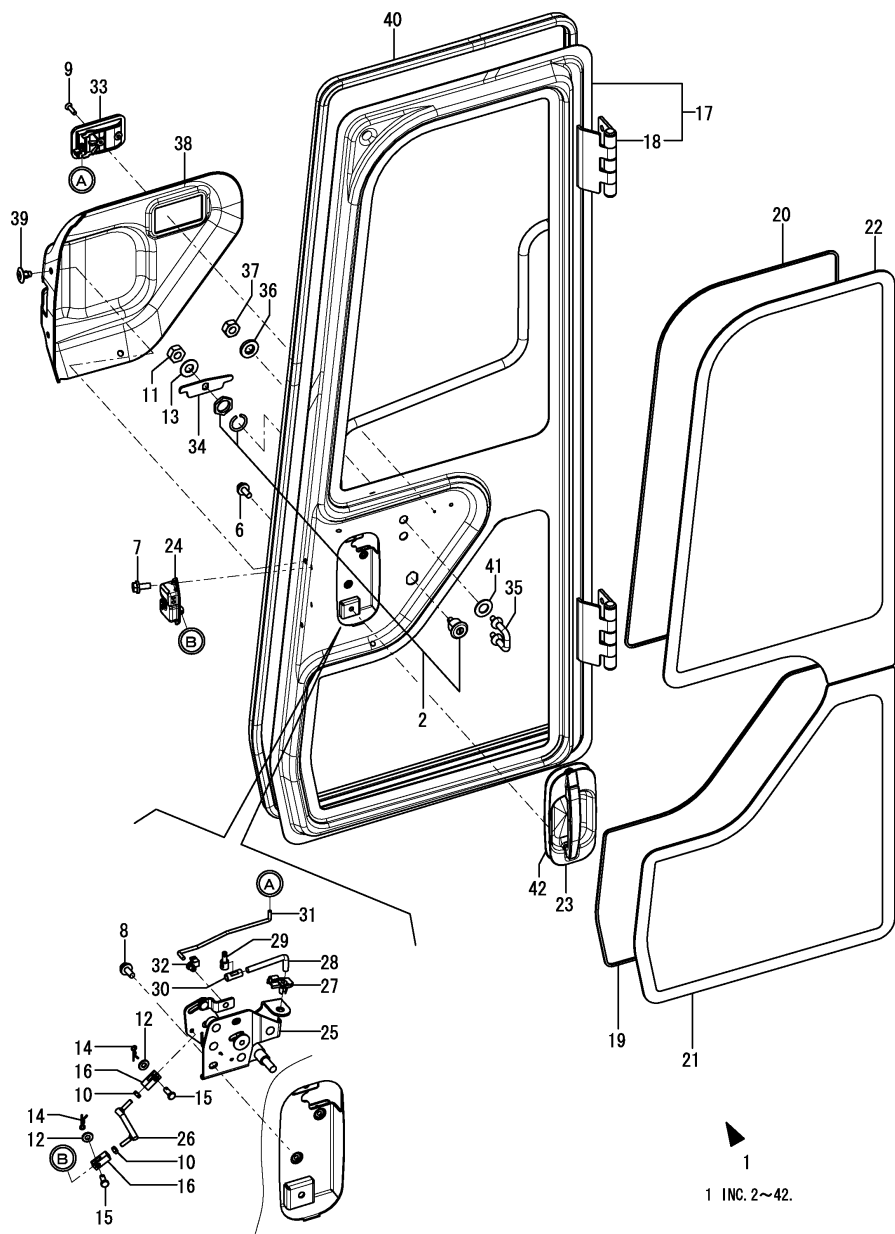


(A)=VIO55-6B P(AS)
(B)=VIO55-6B C(AS)
(C)=VIO55-6B P(NZ)
(D)=VIO55-6B C(NZ)
(E)=VIO55-6B P(SG)
(F)=VIO55-6B C(SG)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
2	3	172B02-67100	SCREW, SEMS 5X16 B		7		7		7		
3	3	172B02-67160	BOLT, SEMS 6X16		2		2		2		
4	3	172B02-67180	BOLT, SEMS 6X30		4		4		4		
5	3	172B02-67210	BOLT, SEMS 8X20		6		6		6		
6	3	172B02-67390	SCREW, SOCKET 8X25		2		2		2		
7	3	172B02-67410	NUT, M6		1		1		1		
8	3	172B02-67430	NUT, M10		1		1		1		
9	3	172B02-67440	NUT, M12		1		1		1		
10	3	172B02-67550	WASHER, 6		2		2		2		
11	3	172B02-67620	PIN, SNAP 6		2		2		2		
12	3	172B02-67670	PIN, FLAT HEAD 6X20		1		1		1		
13	3	172B02-67710	YOKE, 6		1		1		1		
14	3	172B02-69610	COVER, CAB L		1		1		1		
15	3	172B02-69620	SEAL, COVER L		1		1		1		
16	3	172B02-69630	CATCH ASSY, DOOR		1		1		1		
17	3	172B02-69640	LEVER ASSY, DOOR		1		1		1		
18	3	172B02-69650	ROD ASSY, OPEN LOCK		1		1		1		
19	3	172B02-69660	COVER, LEVER		1		1		1		
20	3	172B02-69670	SPRING, LOCK LEVER		1		1		1		
21	3	172B02-69680	GROMMET, CATCH		1		1		1		
22	3	172B02-69690	STOPPER, DOOR		1		1		1		
23	3	172B02-69700	STOPPER, DOOR		1		1		1		
24	3	172B02-69850	SHIM, STRIKER DOOR		1		1		1		
25	3	172B02-69860	STRIKER, DOOR		1		1		1		
26	3	172B02-69870	WASHER, TOOTHED LOCK		2		2		2		
27	3	172B02-69970	SHIM, HINGE DOOR		2		2		2		

Remarks
* Cabin assy is shown in Fig.98.

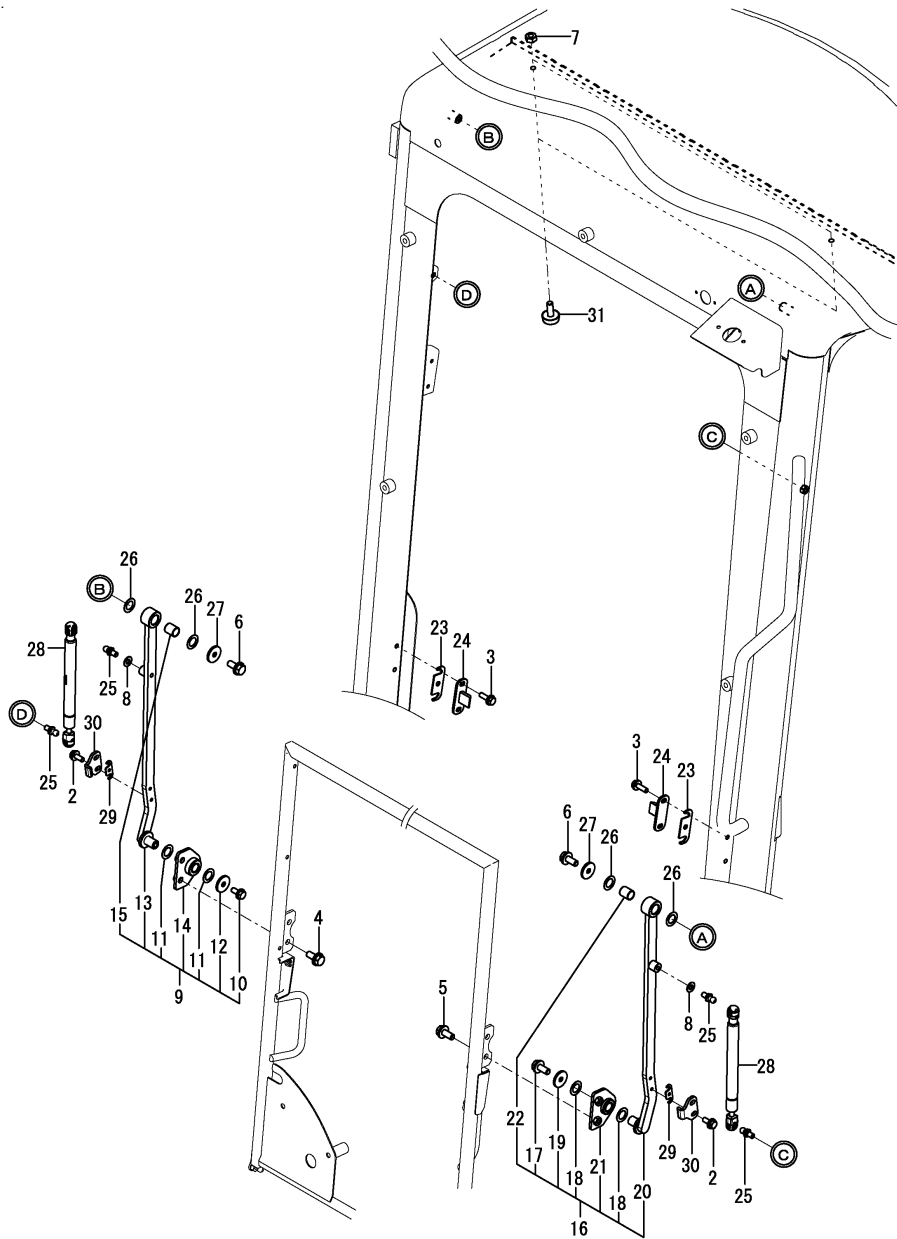
Fig.100. CABIN(DOOR:2)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	3	172B02-68200	DOOR ASSY, CABIN		1		1		1		
2	4	172B03-66170	CYLINDER ASSY, KEY		1		1		1		
6	4	172B02-67150	BOLT, SEMS 6X12		2		2		2		
7	4	172B02-67160	BOLT, SEMS 6X16		2		2		2		
8	4	172B02-67160	BOLT, SEMS 6X16		2		2		2		
9	4	172B02-67350	SCREW, FLAT 4X14 B		1		1		1		
10	4	172B02-67400	NUT, M4		2		2		2		
11	4	172B02-67430	NUT, M10		1		1		1		
12	4	172B02-67500	WASHER, 4		2		2		2		
13	4	172B02-67530	WASHER, 10		1		1		1		
14	4	172B02-67600	PIN, SNAP 4		2		2		2		
15	4	172B02-67650	PIN, FLAT HEAD 4X12		2		2		2		
16	4	172B02-67700	YOKE, 4		2		2		2		
17	4	172B02-68210	FRAME ASSY, DOOR		1		1		1		
18	5	172B02-68220	HINGE, DOOR		2		2		2		
19	4	172B02-68230	DAM,1800		1		1		1		
20	4	172B02-68240	DAM, 2150		1		1		1		
21	4	172B02-68250	GLASS,DOOR LOW		1		1		1		
22	4	172B02-68260	GLASS, DOOR UP		1		1		1		
23	4	172B02-68270	HANDLE ASSY,OUTER		1		1		1		
24	4	172B02-68280	LOCK ASSY, DOOR		1		1		1		
25	4	172B02-68290	CONTROLLER ASSY,RMT		1		1		1		
26	4	172B02-68300	ROD ASSY, LINK LOCK		1		1		1		
27	4	172B02-68310	CLIP, ROD 6		1		1		1		
28	4	172B02-68320	ROD ASSY, LINK O/H		1		1		1		
29	4	172B02-68330	PIN, REGULATE		1		1		1		
30	4	172B02-68340	TUBE, ROD 6		1		1		1		
31	4	172B02-68350	ROD, LINK I/H-R/M		1		1		1		
32	4	172B02-68360	CLIP, ROD 3.5		1		1		1		
33	4	172B02-68370	HANDLE, DOOR INNER		1		1		1		
34	4	172B02-68380	PLATE, KEY LOCK DOOR		1		1		1		
35	4	172B02-68390	STRIKER ASSY, DOOR		1		1		1		
36	4	172B02-68400	WASHER, 10 BK		2		2		2		
37	4	172B02-68410	NUT, M10 BK		2		2		2		
38	4	172B02-68420	COVER,DOOR INNER		1		1		1		
39	4	172B02-68430	RIVET, 8		4		4		4		
40	4	172B02-68440	SEAL, DOOR		1		1		1		
41	4	172B02-68450	WASHER, SEAL 12		2		2		2		
42	4	172B02-69620	SEAL, COVER L		1		1		1		

Remarks
* Cabin assy is shown in Fig.98.

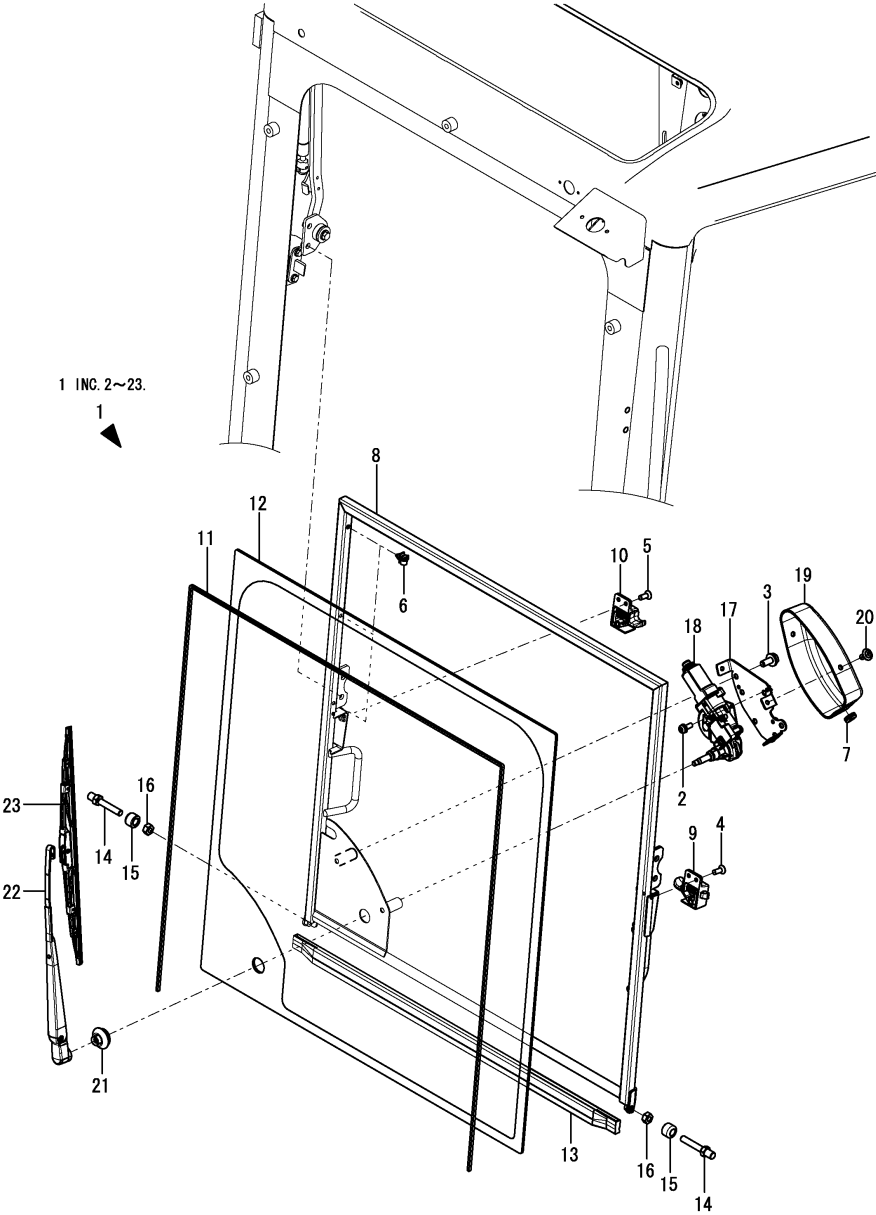
Fig.101. CABIN(FRONT WINDOW:1)



Remarks
* Cabin assy is shown in Fig.98.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
2	3	172B02-67250	BOLT, SEMS 6X16 B		4		4		4		
3	3	172B02-67260	BOLT, SEMS 6X20 B		4		4		4		
4	3	172B02-67280	BOLT, SEMS 8X20 B		2		2		2		
5	3	172B02-67280	BOLT, SEMS 8X20 B		2		2		2		
6	3	172B02-67280	BOLT, SEMS 8X20 B		2		2		2		
7	3	172B02-67430	NUT, M10		2		2		2		
8	3	172B02-67520	WASHER, 8		2		2		2		
9	3	172B02-69120	ARM ASSY, R F/W		1		1		1		
10	4	172B02-67280	BOLT, SEMS 8X20 B		1		1		1		
11	4	172B02-69170	WASHER, THRUST 16		2		2		2		
12	4	172B02-69180	WASHER, 8.5X30X3.2		1		1		1		
13	4	172B02-69260	ARM ASSY, R		1		1		1		
14	4	172B02-69280	BRACKET ASSY, ARM		1		1		1		
15	4	172B02-69290	BUSH, 17X20		1		1		1		
16	3	172B02-69130	ARM ASSY, L F/W		1		1		1		
17	4	172B02-67280	BOLT, SEMS 8X20 B		1		1		1		
18	4	172B02-69170	WASHER, THRUST 16		2		2		2		
19	4	172B02-69180	WASHER, 8.5X30X3.2		1		1		1		
20	4	172B02-69270	ARM ASSY, L		1		1		1		
21	4	172B02-69280	BRACKET ASSY, ARM		1		1		1		
22	4	172B02-69290	BUSH, 17X20		1		1		1		
23	3	172B02-69140	SHIM, LOCK PLATE		2		2		2		
24	3	172B02-69150	STRIKER ASSY, F/W		2		2		2		
25	3	172B02-69160	BALL, STUD		4		4		4		
26	3	172B02-69170	WASHER, THRUST 16		4		4		4		
27	3	172B02-69180	WASHER, 8.5X30X3.2		2		2		2		
28	3	172B02-69190	SPRING, GAS FRONT G		2		2		2		
29	3	172B02-69200	SHIM, STRIKER ARM		2		2		2		
30	3	172B02-69210	STRIKER, ARM		2		2		2		
31	3	172B02-69220	STOPPER, F/W		2		2		2		

Fig.102. CABIN(FRONT WINDOW:2)

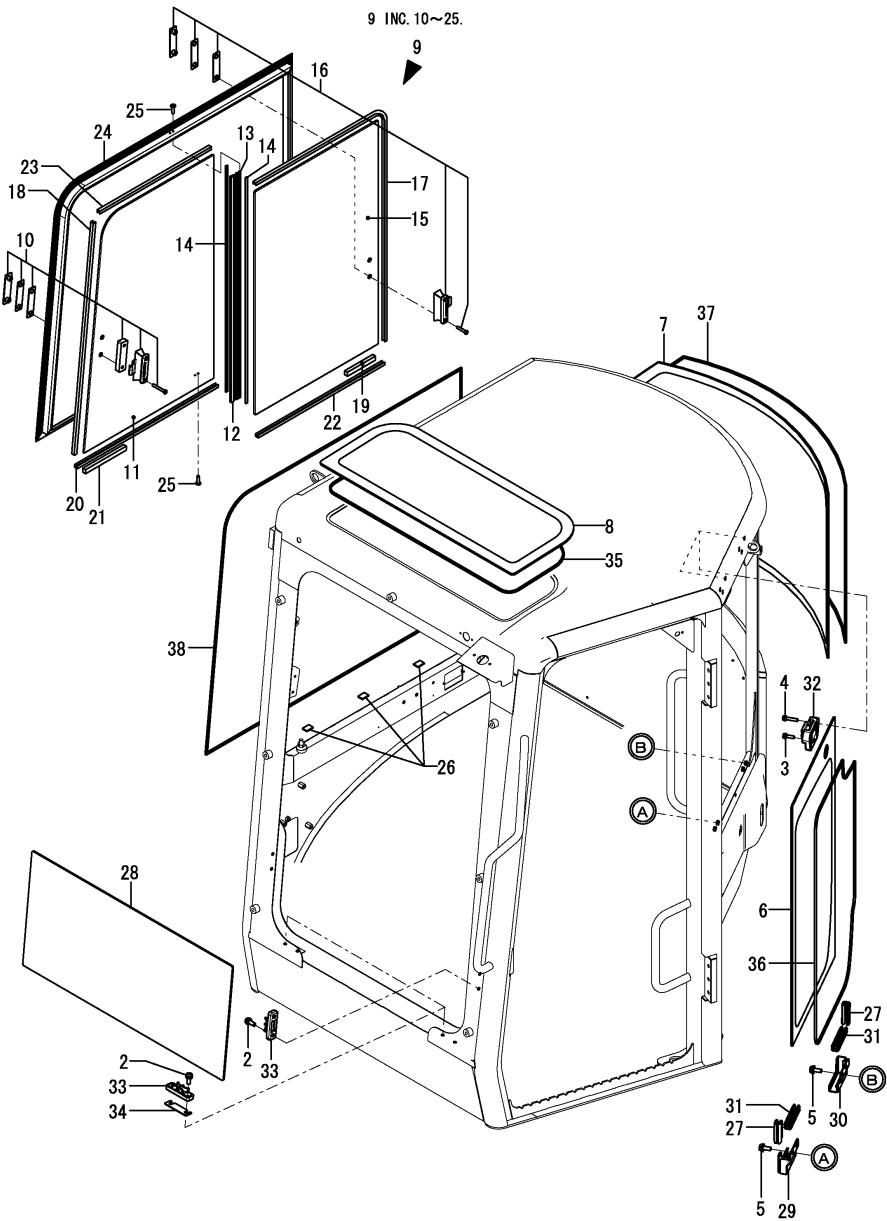


(A)=VIO55-6B P(AS)
(B)=VIO55-6B C(AS)
(C)=VIO55-6B P(NZ)
(D)=VIO55-6B C(NZ)
(E)=VIO55-6B P(SG)
(F)=VIO55-6B C(SG)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	3	172B02-68500	WINDOW ASSY, FRONT		1		1		1		
2	4	172B02-67020	SCREW, SEMS 5X12		3		3		3		
3	4	172B02-67200	BOLT, SEMS 8X16		2		2		2		
4	4	172B02-67380	SCREW, SOCKET 6X16		2		2		2		
5	4	172B02-67380	SCREW, SOCKET 6X16		2		2		2		
6	4	172B02-67870	CLAMP, CABLE 5		3		3		3		
7	4	172B02-67950	CAP, 10		1		1		1		
8	4	172B02-68510	FRAME ASSY, FRONT		1		1		1		
9	4	172B02-68520	LOCK ASSY, L F/W		1		1		1		
10	4	172B02-68530	LOCK ASSY, R F/W		1		1		1		
11	4	172B02-68540	DAM, 2450		1		1		1		
12	4	172B02-68550	GLASS, FRONT UP		1		1		1		
13	4	172B02-68560	SEAL, FRONT GLASS		1		1		1		
14	4	172B02-68570	BOLT, ROLLER		2		2		2		
15	4	172B02-68580	ROLLER, 18X13		2		2		2		
16	4	172B02-68590	NUT, M8 BK		2		2		2		
17	4	172B02-68600	BRACKET ASSY,W-MOTOR		1		1		1		
18	4	172B02-68610	MOTOR, WIPER		1		1		1		
19	4	172B02-68620	COVER, WIPER MOTOR		1		1		1		
20	4	172B02-68630	RIVET, 7		3		3		3		
21	4	172B02-68640	CAP, WIPER		1		1		1		
22	4	172B02-68650	ARM, WIPER		1		1		1		
23	4	172B02-68660	BLADE, WIPER		1		1		1		

Remarks
* Cabin assy is shown in Fig.98.

Fig.103. CABIN(GLASS)

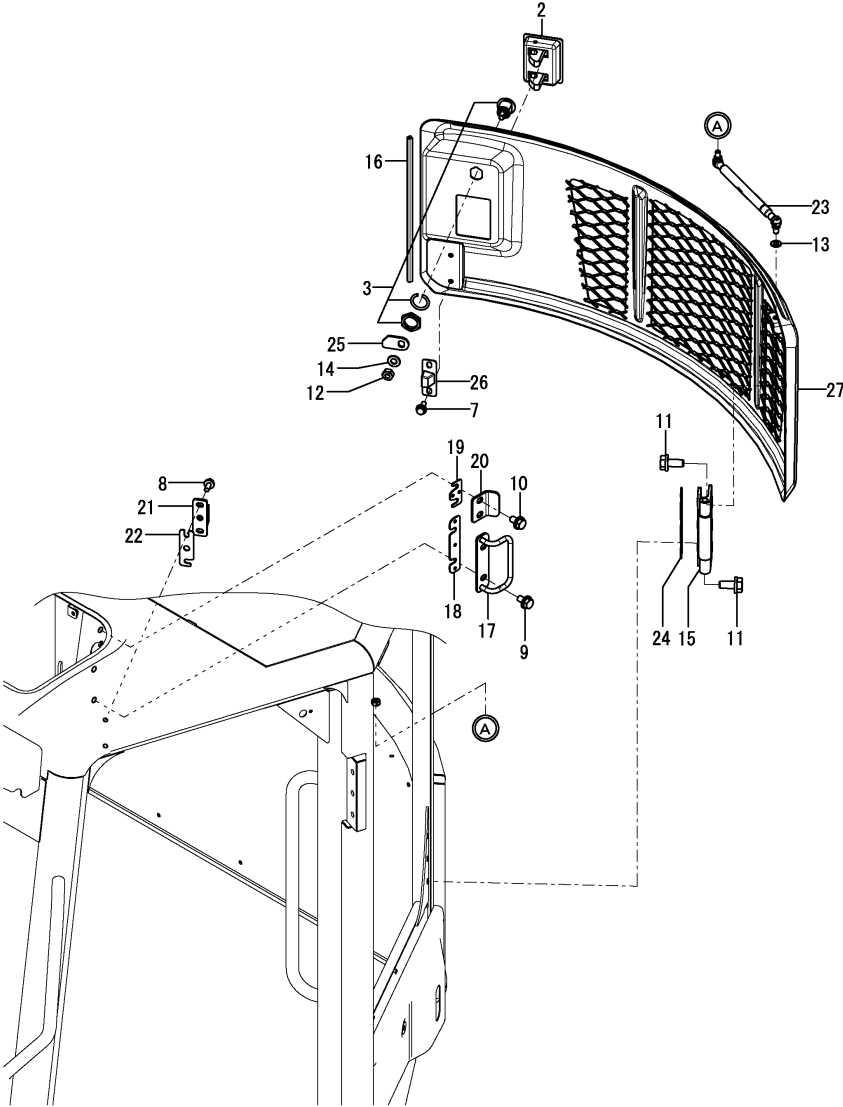


(A)=VIO55-6B P(AS)
(B)=VIO55-6B C(AS)
(C)=VIO55-6B P(NZ)
(D)=VIO55-6B C(NZ)
(E)=VIO55-6B P(SG)
(F)=VIO55-6B C(SG)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
2	3	172B02-67060	SCREW, SEMS 6X16		8		8		8		
3	3	172B02-67120	SCREW, SEMS 6X20 B		2		2		2		
4	3	172B02-67140	SCREW, SEMS 6X30 B		4		4		4		
5	3	172B02-67250	BOLT, SEMS 6X16 B		4		4		4		
6	3	172B02-69230	GLASS, SIDE L		1		1		1		
7	3	172B02-69240	GLASS,REAR		1		1		1		
8	3	172B02-69250	ROOF, POLYCARBONATE		1		1		1		
9	3	172B02-69300	SASH ASSY		1		1		1		
10	4	172B02-69310	LOCK ASSY, SASH 37		1		1		1		
11	4	172B02-69320	GLASS, SASH FRONT		1		1		1		
12	4	172B02-69330	RUBBER, SASH		1		1		1		
13	4	172B02-69340	BAR, CENTER		1		1		1		
14	4	172B02-69350	SEAL, SASH		2		2		2		
15	4	172B02-69360	GLASS, SASH REAR		1		1		1		
16	4	172B02-69370	LOCK ASSY, SASH 26		1		1		1		
17	4	172B02-69380	GLASSRUN, 1612		1		1		1		
18	4	172B02-69390	GLASSRUN, 752		1		1		1		
19	4	172B02-69400	STOPPER, SASH A		1		1		1		
20	4	172B02-69410	GLASSRUN, 844		1		1		1		
21	4	172B02-69420	STOPPER, SASH B		1		1		1		
22	4	172B02-69430	GLASSRUN, 784		1		1		1		
23	4	172B02-69440	GLASSRUN, 809		1		1		1		
24	4	172B02-69450	FRAME ASSY, SASH		1		1		1		
25	4	26557-030122	SCREW, M3X12		4		4		4		
26	3	172B02-69460	SHEET,STOPPER		3		3		3		
27	3	172B02-69490	GLASSRUN, 40		2		2		2		
28	3	172B02-69500	GLASS, FRONT LOWER		1		1		1		
29	3	172B02-69510	HOLDER ASSY, GLASS R		1		1		1		
30	3	172B02-69520	HOLDER ASSY, GLASS L		1		1		1		
31	3	172B02-69530	GLASSRUN, 80		2		2		2		
32	3	172B02-69540	HOLDER, GLASS		2		2		2		
33	3	172B02-69550	SEAT, GLASS		4		4		4		
34	3	172B02-69560	SHIM, SEAT GLASS		2		2		2		
35	3	172B02-69570	DAM, 1900		1		1		1		
36	3	172B02-69580	DAM, 2300		1		1		1		
37	3	172B02-69590	DAM,2900		1		1		1		
38	3	172B02-69600	DAM, 3550		1		1		1		

Remarks
* Cabin assy is shown in Fig.98.

Fig.104. CABIN(REAR COVER)

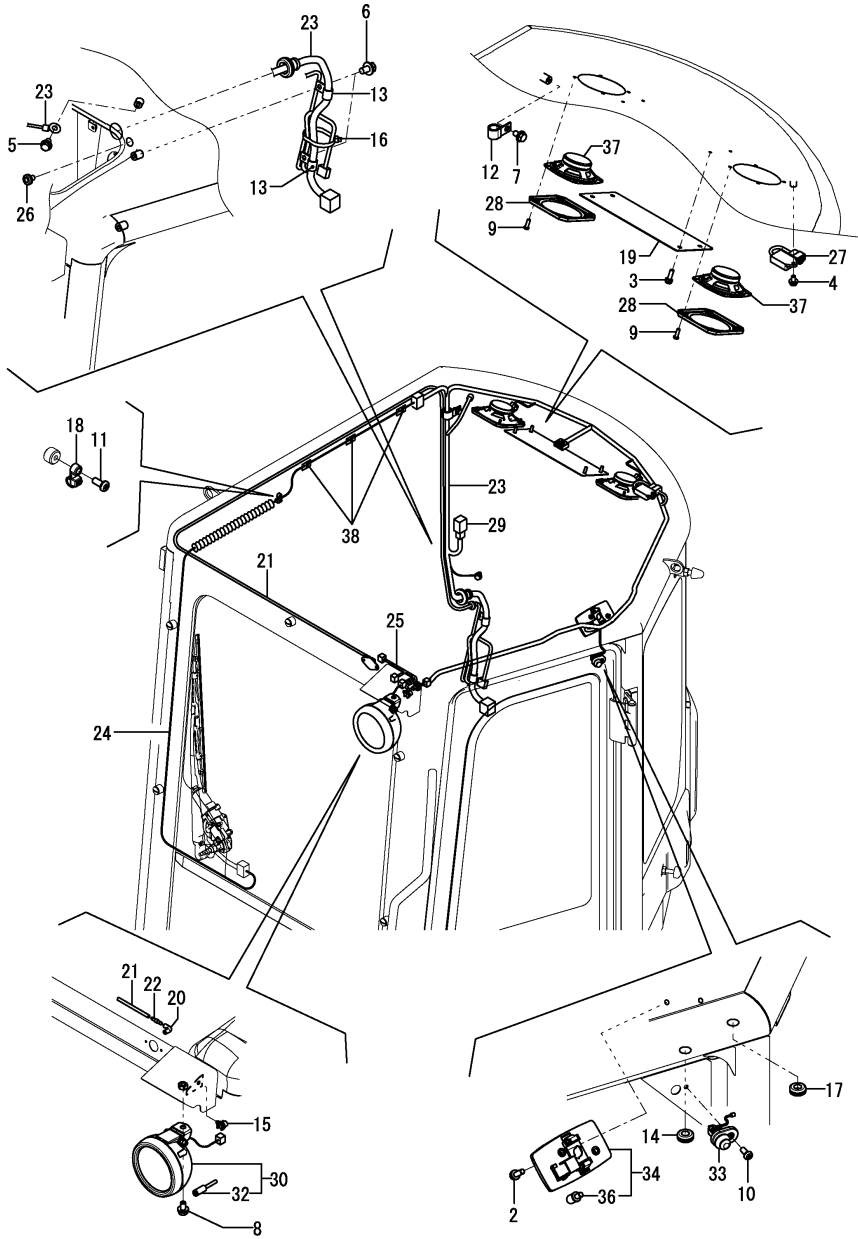


(A)=VIO55-6B P(AS)
(B)=VIO55-6B C(AS)
(C)=VIO55-6B P(NZ)
(D)=VIO55-6B C(NZ)
(E)=VIO55-6B P(SG)
(F)=VIO55-6B C(SG)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
2	3	172187-61421	HANDLE, LOCK		1		1		1		
3	3	172B03-66170	CYLINDER ASSY, KEY		1		1		1		
7	3	172B02-67160	BOLT, SEMS 6X16		2		2		2		
8	3	172B02-67170	BOLT, SEMS 6X20		2		2		2		
9	3	172B02-67200	BOLT, SEMS 8X16		2		2		2		
10	3	172B02-67200	BOLT, SEMS 8X16		2		2		2		
11	3	172B02-67230	BOLT, SEMS 10X25		6		6		6		
12	3	172B02-67430	NUT, M10		1		1		1		
13	3	172B02-67520	WASHER, 8		1		1		1		
14	3	172B02-67530	WASHER, 10		1		1		1		
15	3	172527-68980	HINGE, DOOR		1		1		1		
16	3	172B02-69010	TRIM, REAR COVER		1		1		1		
17	3	172B02-69710	CATCH ASSY, COVER R		1		1		1		
18	3	172B02-69720	SHIM, CATCH R COVER		1		1		1		
19	3	172B02-69730	SHIM, LOCK PLATE		1		1		1		
20	3	172B02-69740	PLATE, LOCK		1		1		1		
21	3	172B02-69750	CATCH, DOVE TAIL B		1		1		1		
22	3	172B02-69760	SHIM, DOVE TAIL		1		1		1		
23	3	172B02-69770	SPRING, GAS REAR COV		1		1		1		
24	3	172B02-69780	SHIM, HINGE REAR		1		1		1		
25	3	172B02-69790	PLATE, KEY LOCK		1		1		1		
26	3	172B02-69800	CATCH, DOVE TAIL A		1		1		1		
27	3	172B02-69810	COVER ASSY, REAR		1		1		1		

Remarks
* Cabin assy is shown in Fig.98.

Fig.105. CABIN(ELECTRIC PART)

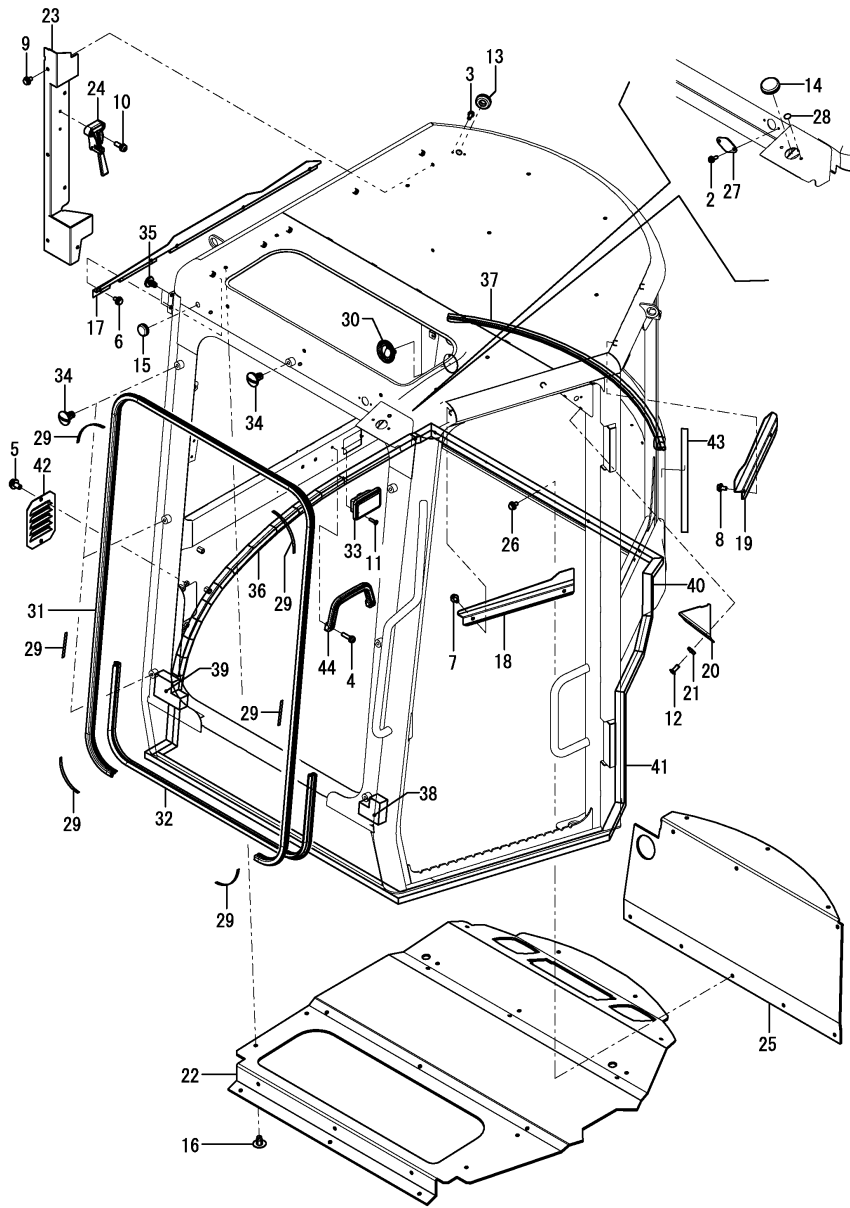


(A)=VIO55-6B P(AS)
(B)=VIO55-6B C(AS)
(C)=VIO55-6B P(NZ)
(D)=VIO55-6B C(NZ)
(E)=VIO55-6B P(SG)
(F)=VIO55-6B C(SG)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
2	3	172B02-67040	SCREW, SEMS 5X16		2		2		2		
3	3	172B02-67120	SCREW, SEMS 6X20 B		4		4		4		
4	3	172B02-67150	BOLT, SEMS 6X12		1		1		1		
5	3	172B02-67190	BOLT, SEMS 8X12		1		1		1		
6	3	172B02-67200	BOLT, SEMS 8X16		2		2		2		
7	3	172B02-67200	BOLT, SEMS 8X16		1		1		1		
8	3	172B02-67290	BOLT, SEMS 10X20 B		1		1		1		
9	3	172B02-67300	SCREW, PAN 4X12 B		8		8		8		
10	3	172B02-67310	SCREW, PAN 5X12 B		1		1		1		
11	3	172B02-67310	SCREW, PAN 5X12 B		1		1		1		
12	3	172B02-67750	CLIP, HOSE 14		1		1		1		
13	3	172B02-67760	CLIP, HOSE 17		2		2		2		
14	3	172B02-67800	GROMMET, 10		1		1		1		
15	3	172B02-67850	CLAMP, CABLE 3		1		1		1		
16	3	172B02-67870	CLAMP, CABLE 5		1		1		1		
17	3	172B02-67950	CAP, 10		1		1		1		
18	3	172B02-68750	CLIP, HARNESS		1		1		1		
19	3	172B02-68820	COVER, RADIO LESS		1		1		1		
20	3	172B02-68850	JOINT, WASHER		1		1		1		
21	3	172B02-68860	HOSE, WASHER		1		1		1		
22	3	172B02-68870	VALVE, CHECK WASHER		1		1		1		
23	3	172B02-69101	HARNESS, CAB MAIN		1		1		1		
24	3	172B02-69110	HARNESS, WIPER MOTOR		1		1		1		
25	3	172B02-69980	HARNESS, WORK LAMP		1		1		1		
26	3	172B02-69990	GROMMET, 15X 21X 8		1		1		1		
27	3	128300-77920	TIMER		1		1		1		
28	3	1E9535-79420	COVER, SPEAKER		2		2		2		
29	3	1E6910-82500	RELAY, CA-1A		1		1		1		
30	3	1A7611-86251	LAMP, WORK F 55W		1		1		1		
32	4	1A7611-86270	BULB, 12V-55W		1		1		1		
33	3	198463-86440	SWITCH, DOOR LAMP		1		1		1		
34	3	1A7470-86750	LAMP ASSY, ROOM		1		1		1		
36	4	1A7470-86770	BULB, 12V/5W		1		1		1		
37	3	1A8110-86920	SPEAKER		2		2		2		
38	3	933169-15231	STEP		3		3		3		

Remarks
* Cabin assy is shown in Fig.98.

Fig.106. CABIN(ACCESSORY)



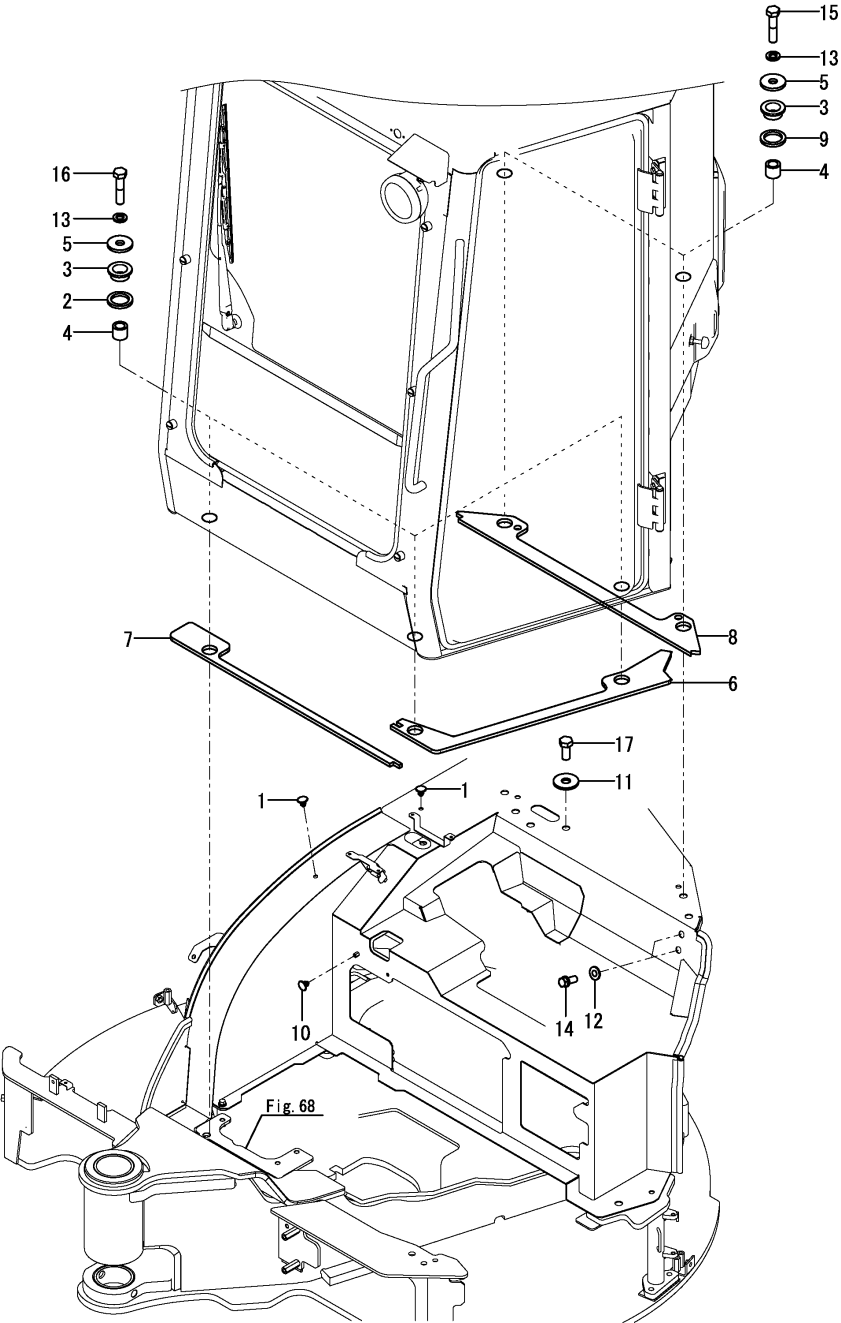
(A)=VIO55-6B P(AS)
(B)=VIO55-6B C(AS)
(C)=VIO55-6B P(NZ)
(D)=VIO55-6B C(NZ)
(E)=VIO55-6B P(SG)
(F)=VIO55-6B C(SG)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
2	3	172B02-67080	SCREW, SEMS 4X12 B		2		2		2		
3	3	172B02-67090	SCREW, SEMS 4X16 B		2		2		2		
4	3	172B02-67130	SCREW, SEMS 6X25 B		2		2		2		
5	3	172B02-67200	BOLT, SEMS 8X16		2		2		2		
6	3	172B02-67240	BOLT, SEMS 6X12 B		5		5		5		
7	3	172B02-67240	BOLT, SEMS 6X12 B		2		2		2		
8	3	172B02-67240	BOLT, SEMS 6X12 B		2		2		2		
9	3	172B02-67240	BOLT, SEMS 6X12 B		6		6		6		
10	3	172B02-67320	SCREW, PAN 5X16 B		2		2		2		
11	3	172B02-67340	SCREW, FLAT 4X16		2		2		2		
12	3	172B02-67360	SCREW, ROUND 6X16		2		2		2		
13	3	172B02-67950	CAP, 10		1		1		1		
14	3	172B02-67960	CAP, 25		1		1		1		
15	3	172B02-67970	CAP, 16		1		1		1		
16	3	172B02-68430	RIVET, 8		23		23		23		
17	3	172B02-68700	COVER, CAB TOP R		1		1		1		
18	3	172B02-68710	COVER, CAB TOP LF		1		1		1		
19	3	172B02-68720	COVER, CAB TOP LR		1		1		1		
20	3	172B02-68730	COVER, DOOR SWITCH		1		1		1		
21	3	172B02-68740	WASHER, 6 DRESSING		2		2		2		
22	3	172B02-68760	PAD, ROOF		1		1		1		
23	3	172B02-68780	COVER ASSY, HARNESS		1		1		1		
24	3	172B02-68790	HAMMER		1		1		1		
25	3	172B02-68800	PAD, REAR		1		1		1		
26	3	172B02-68810	CLIP, TREE 6		11		11		11		
27	3	172B02-68840	PLATE, NOZZLE LESS		1		1		1		
28	3	172B02-68880	SEAL, 14 GRAY		2		2		2		
29	3	172B02-68890	TAPE, BUTYL		6		6		6		
30	3	172B02-69020	GROMMET, VALVE		1		1		1		
31	3	172B02-69820	SEAL, 3450		1		1		1		
32	3	172B02-69830	SEAL, 1570		1		1		1		
33	3	172B02-69840	ASHTRAY		1		1		1		
34	3	172B02-69880	PLUG, M10		7		7		7		
35	3	172B02-69880	PLUG, M10		2		2		2		
36	3	172B02-69890	SEAL, CABIN 1360		1		1		1		
37	3	172B02-69900	SEAL, 950		1		1		1		
38	3	172B02-69910	SEAL, FRONT R		1		1		1		
39	3	172B02-69920	SEAL, FRONT L		1		1		1		
40	3	172B02-69930	SEAL, CABIN 500		1		1		1		
41	3	172B02-69940	SEAL, CABIN 430		1		1		1		
42	3	172B02-69950	LOUVER		1		1		1		
43	3	172B02-69960	TAPE, REAR COVER		1		1		1		
44	3	198094-82540	GRIP		1		1		1		

Remarks
* Cabin assy is shown in Fig.98.

[illegible]

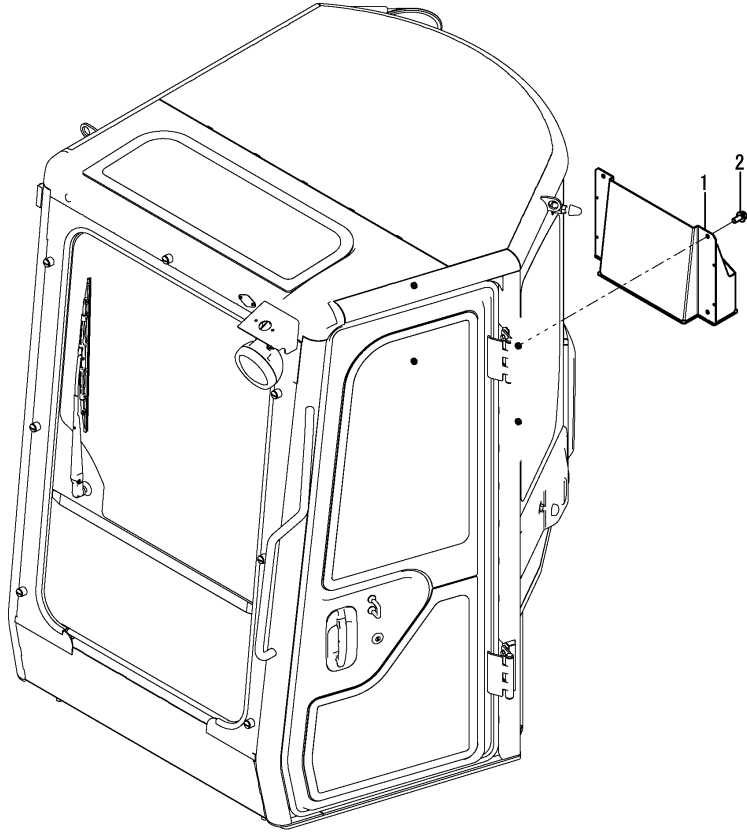
Fig.108. CABIN MOUNT



(A)=VIO55-6B P(AS)
(B)=VIO55-6B C(AS)
(C)=VIO55-6B P(NZ)

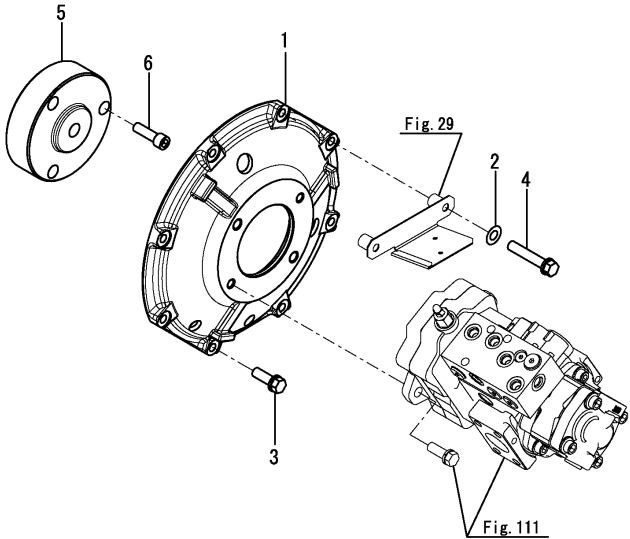
(D)=VIO55-6B C(NZ)
(E)=VIO55-6B P(SG)
(F)=VIO55-6B C(SG)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172122-17190	CLIP, TREE		2		2		2		
2	1	172A47-68860	WASHER		3		3		3		
3	1	172A47-68870	GROMMET		5		5		5		
4	1	172A47-68880	COLLAR		5		5		5		
5	1	172A47-68890	WASHER		5		5		5		
6	1	172B02-68900	PAD, CAB SIDE		1		1		1		
7	1	172B02-68910	PAD, CAB FRONT		1		1		1		
8	1	172B02-68920	PAD, CAB REAR		1		1		1		
9	1	172B02-68940	WASHER, 39X52X3.2		2		2		2		
10	1	183341-91800	CLIP, TREE 5		1		1		1		
11	1	22137-160000	WASHER, 16		1		1		1		
12	1	22157-100000	WASHER, 10		2		2		2		
13	1	22217-160000	WASHER, SPRING 16		5		5		5		
14	1	26013-100162	BOLT, M10X 16		2		2		2		
15	1	26076-160552	BOLT, 10.916X 55		2		2		2		
16	1	26076-160702	BOLT, 10.916X 70		3		3		3		
17	1	26116-160302	BOLT, M16X 30 PLATED		1		1		1		

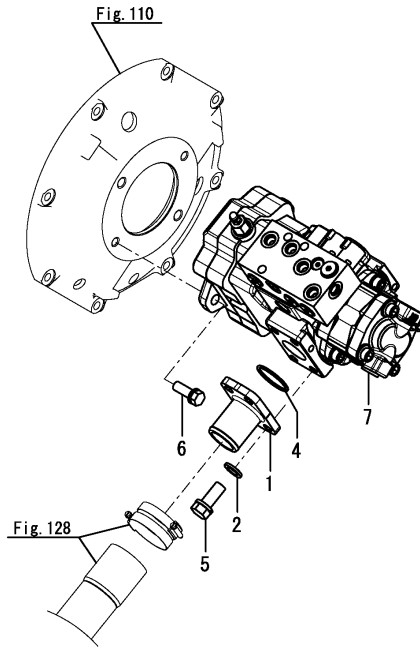


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B02-68950	BOX ASSY		1		1		1		
2	1	26014-080202	BOLT, M8X 20		4		4		4		

Fig.110. HYD.OIL PUMP MOUNT

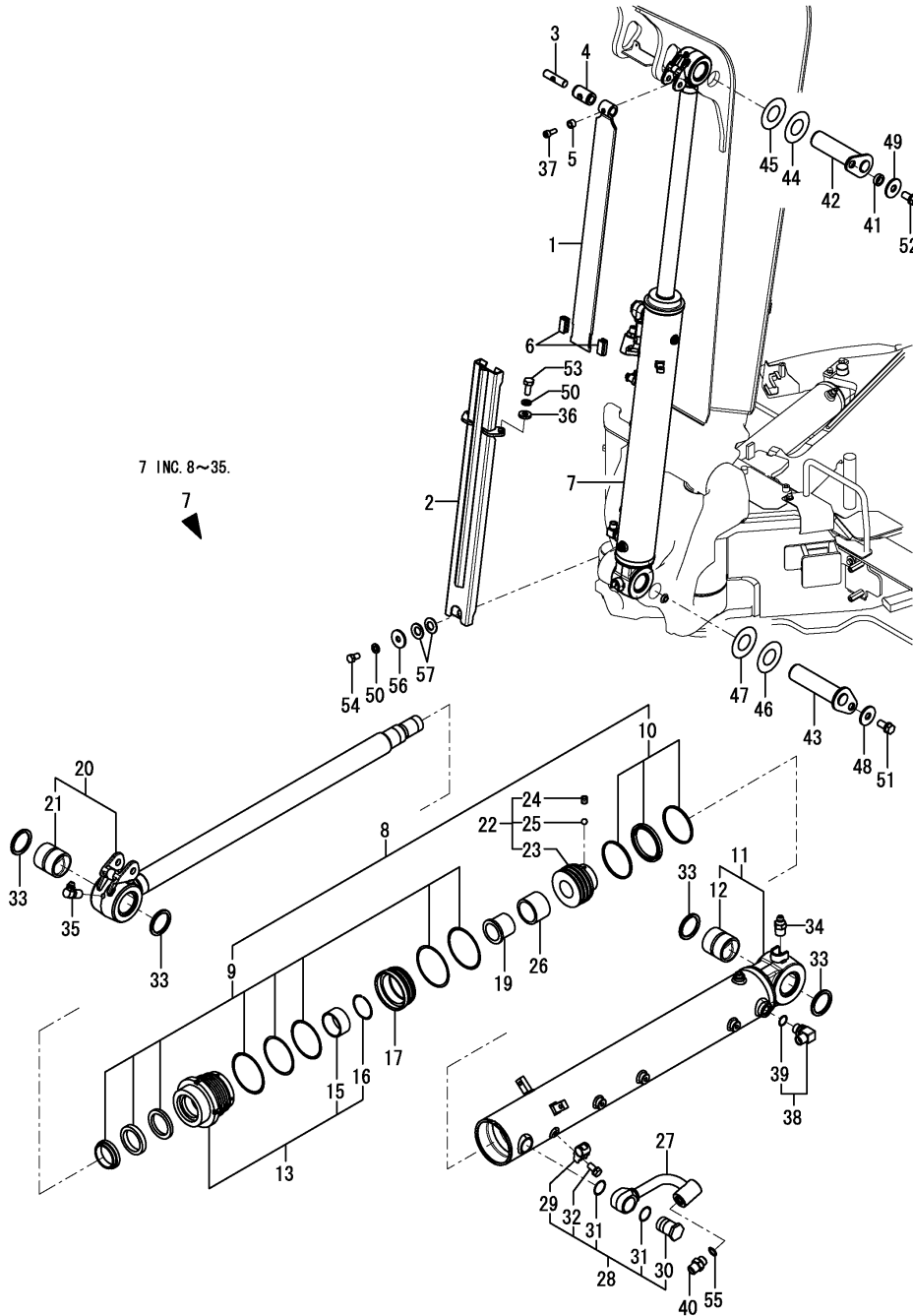


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-71100	COVER, FLYWHEEL	1	1	1	1	1	1		
2	1	22137-100000	WASHER, 10	2	2	2	2	2	2		
3	1	26013-100302	BOLT, M10X 30	6	6	6	6	6	6		
4	1	26013-100502	BOLT, M10X 50	2	2	2	2	2	2		
5	1	172165-71200	COUPLING	1	1	1	1	1	1		
6	1	26450-120402	BOLT, M12X 40	3	3	3	3	3	3		



No.	Lev.	Parts No.	Description	(A)=VIO55-6B P(AS) (B)=VIO55-6B C(AS) (C)=VIO55-6B P(NZ)		(D)=VIO55-6B C(NZ) (E)=VIO55-6B P(SG) (F)=VIO55-6B C(SG)				I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172165-76860	FLANGE	1	1	1	1	1	1		
2	1	22117-120000	WASHER, 12	4	4	4	4	4	4		
4	1	24321-000450	O-RING, 1AG45.0	1	1	1	1	1	1		
5	1	26013-120302	BOLT, M12X 30	4	4	4	4	4	4		
6	1	26013-120352	BOLT, M12X 35	2	2	2	2	2	2		
7	1	172B05-73110	PUMP ASSY,3SOL	1	1	1	1	1	1		

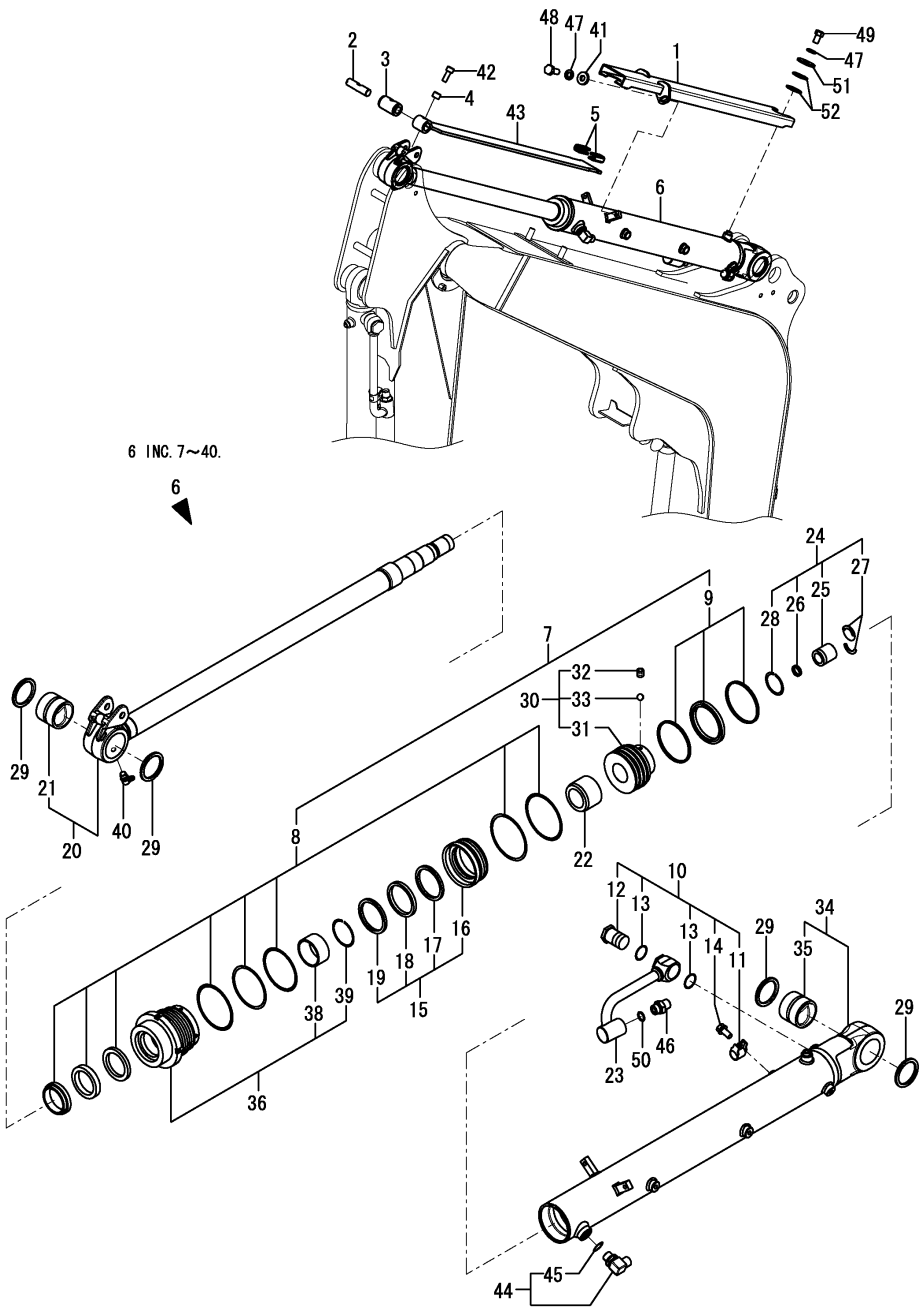
Fig.112. BOOM CYLINDER



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-71890	PLATE,SLIDE 810	1	1	1	1	1	1		
2	1	172B04-71900	GUIDE ASSY, 860	1	1	1	1	1	1		
3	1	172A23-72043	SHAFT	1	1	1	1	1	1		
4	1	172A23-72052	GROMMET	1	1	1	1	1	1		
5	1	172A46-72070	SPACER	1	1	1	1	1	1		
6	1	172A23-72081	GUIDE, SLIDE	2	2	2	2	2	2		
7	1	172B05-72100	CYLINDER ASSY, BOOM	1	1	1	1	1	1		
8	2	172B05-72010	SEAL KIT, CYL.100X55	1	1	1	1	1	1		
9	3	172B05-72280	SEAL SET, HEAD100X55	1	1	1	1	1	1		
10	3	172B05-72290	SEAL SET,PISTON 100	1	1	1	1	1	1		
11	2	172B05-72110	TUBE ASSY, BOOM	1	1	1	1	1	1		
12	3	172B04-72120	BUSH, 50X60X75	1	1	1	1	1	1		
13	2	172B05-72130	HEAD ASSY, 100 55	1	1	1	1	1	1		
15	3	172B05-72240	BUSH, 55	1	1	1	1	1	1		
16	3	172B05-72250	RING, SNAP	1	1	1	1	1	1		
17	2	172B05-72150	HOLDER ASSY	1	1	1	1	1	1		
19	2	172B05-72170	SPACER	1	1	1	1	1	1		
20	2	172B05-72200	ROD ASSY, BOOM	1	1	1	1	1	1		
21	3	172B04-72120	BUSH, 50X60X75	1	1	1	1	1	1		
22	2	172B05-72210	PISTON ASSY	1	1	1	1	1	1		
23	3	172B05-72220	PISTON	1	1	1	1	1	1		
24	3	172B04-72870	SCREW	1	1	1	1	1	1		
25	3	24190-080002	BALL, STEEL 1/4	1	1	1	1	1	1		
26	2	172B05-72230	CUSHION, BEARING	1	1	1	1	1	1		
27	2	172B04-72240	PIPE ASSY, BOOM	1	1	1	1	1	1		
28	2	172B04-72250	PLUG ASSY	1	1	1	1	1	1		
29	3	172B04-72260	HOLDER, TUBE	1	1	1	1	1	1		
30	3	172B04-72470	PLUG	1	1	1	1	1	1		
31	3	24315-000260	O-RING, 1BP26.0	2	2	2	2	2	2		
32	3	26013-080162	BOLT, M8X 16	1	1	1	1	1	1		
33	2	172A79-72760	SEAL, DUST	4	4	4	4	4	4		
34	2	24761-020000	NIPPLE, GREASE PT1/8	1	1	1	1	1	1		
35	2	24761-050000	NIPPLE, GREASE C	1	1	1	1	1	1		
36	1	172A79-72570	WASHER	2	2	2	2	2	2		
37	1	172A47-72840	BOLT	1	1	1	1	1	1		
38	1	172141-76900	CONNECTOR ASSY	1	1	1	1	1	1		
39	2	24315-000180	O-RING, 1BP18.0	1	1	1	1	1	1		
40	1	172112-77361	CONNECTOR	1	1	1	1	1	1		
41	1	172164-81670	SPACER	1	1	1	1	1	1		
42	1	172B04-81820	PIN ASSY, 50X194	1	1	1	1	1	1		
43	1	172B04-81820	PIN ASSY, 50X194	1	1	1	1	1	1		
44	1	172165-82520	SHIM	1	1	1	1	1	1		
45	1	172165-82530	SHIM	1	1	1	1	1	1		
46	1	172162-83540	SHIM	1	1	1	1	1	1		
47	1	172162-83550	SHIM	1	1	1	1	1	1		
48	1	22157-120000	WASHER, 12	1	1	1	1	1	1		
49	1	22157-120000	WASHER, 12	1	1	1	1	1	1		
50	1	22217-100000	WASHER, SPRING 10	3	3	3	3	3	3		
51	1	26013-120252	BOLT, M12X 25	1	1	1	1	1	1		
52	1	26013-120252	BOLT, M12X 25	1	1	1	1	1	1		
53	1	26076-100252	BOLT, 10.910X 25	2	2	2	2	2	2		

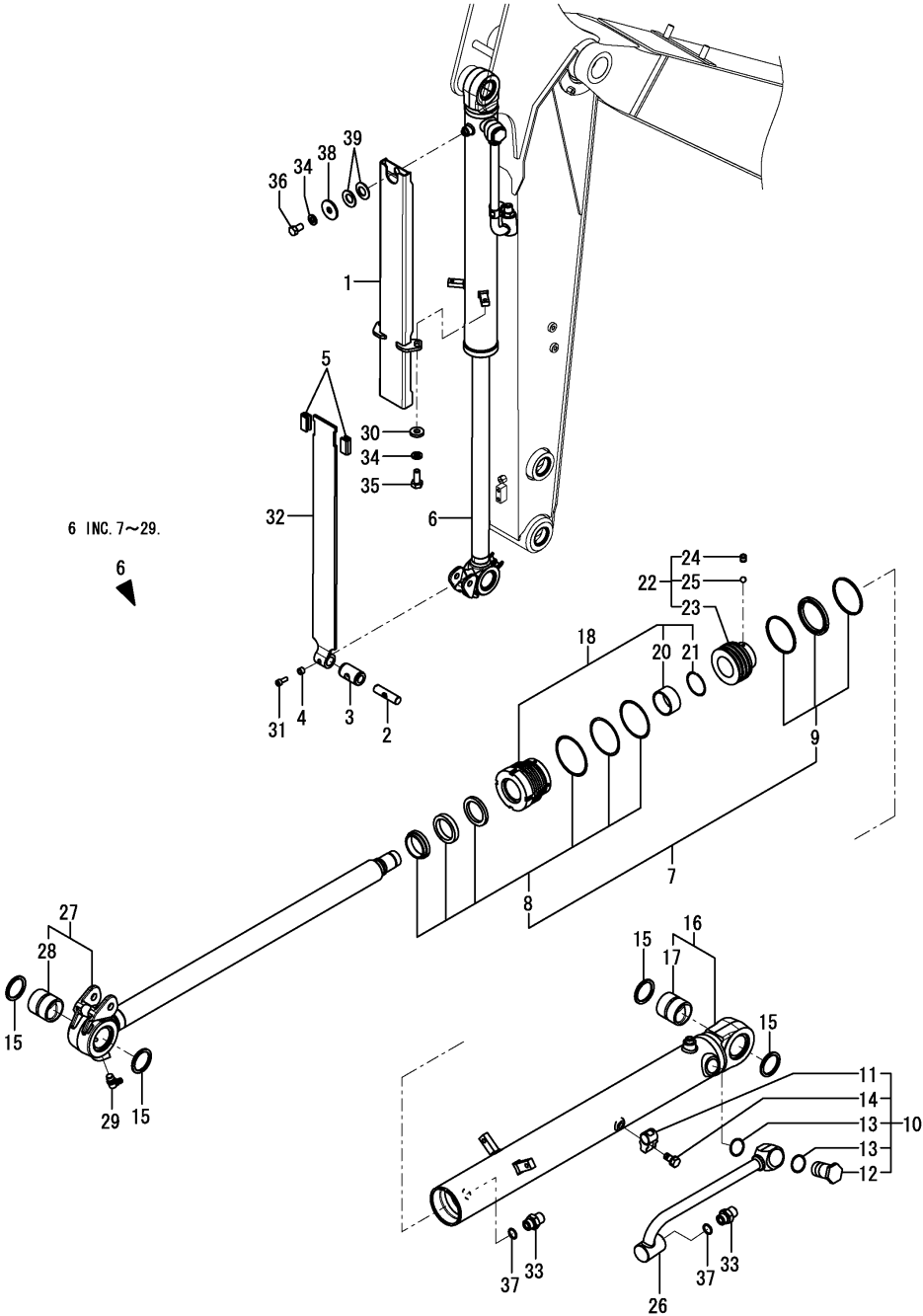
[illegible]

Fig.113. ARM CYLINDER



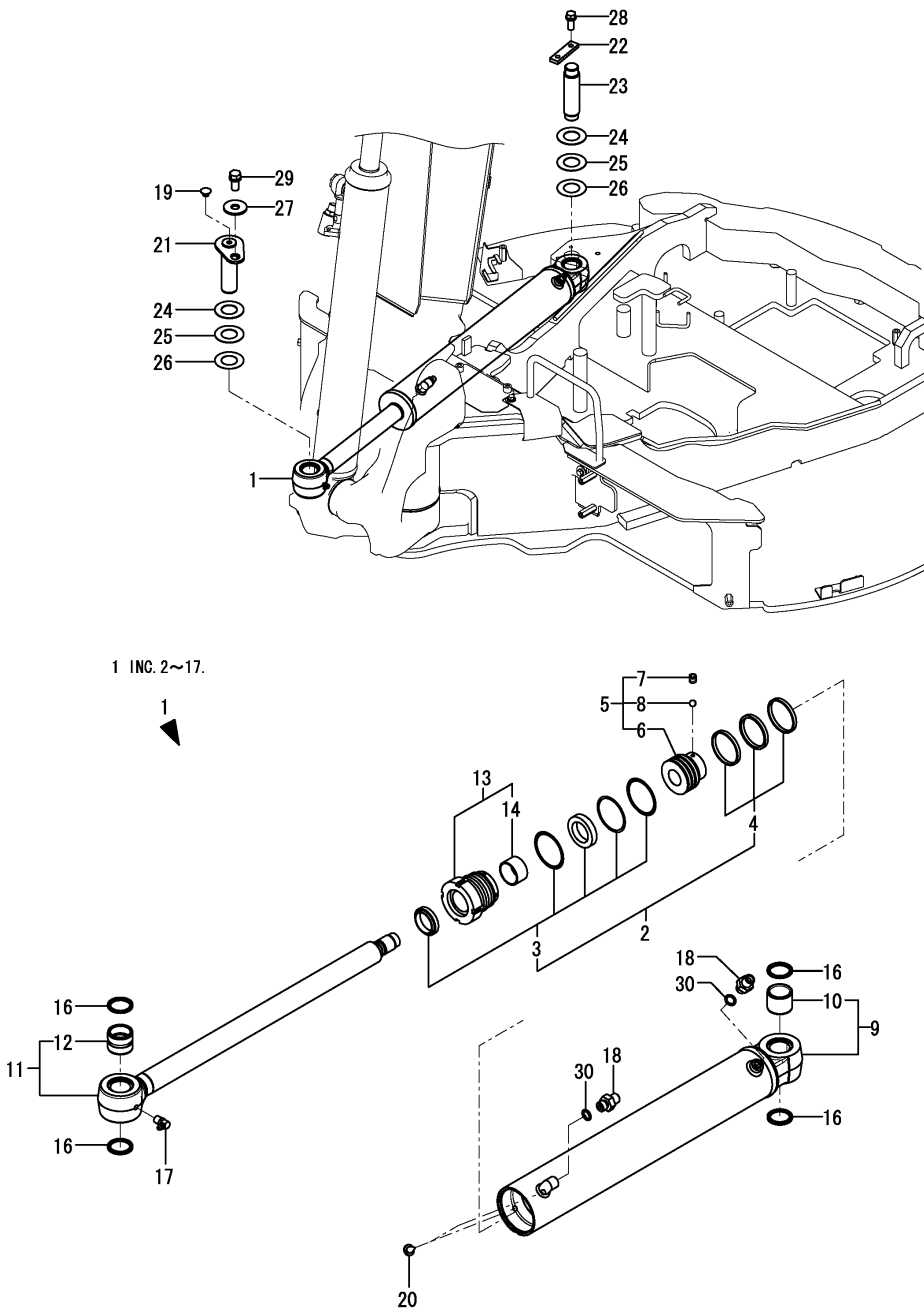
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-71950	GUIDE ASSY, 860 A	1	1	1	1	1	1		
2	1	172A23-72043	SHAFT	1	1	1	1	1	1		
3	1	172A23-72052	GROMMET	1	1	1	1	1	1		
4	1	172A46-72070	SPACER	1	1	1	1	1	1		
5	1	172A23-72081	GUIDE, SLIDE	2	2	2	2	2	2		
6	1	172B05-72450	CYLINDER ASSY,ARM Q	1	1	1	1	1	1		
7	2	172B05-72030	SEAL KIT, CYL.85X50	1	1	1	1	1	1		
8	3	172A79-72080	SEAL SET, HEAD	1	1	1	1	1	1		
9	3	172A79-72090	SEAL SET, PISTON	1	1	1	1	1	1		
10	2	172B04-72250	PLUG ASSY	1	1	1	1	1	1		
11	3	172B04-72260	HOLDER,TUBE	1	1	1	1	1	1		
12	3	172B04-72470	PLUG	1	1	1	1	1	1		
13	3	24315-000260	O-RING, 1BP26.0	2	2	2	2	2	2		
14	3	26013-080162	BOLT, M8X 16	1	1	1	1	1	1		
15	2	172B05-72350	HOLDER ASSY	1	1	1	1	1	1		
16	3	172B05-72360	HOLDER	1	1	1	1	1	1		
17	3	172A79-72820	SPACER, HOLDER	1	1	1	1	1	1		
18	3	172A79-72830	SEAL, HOLDER	1	1	1	1	1	1		
19	3	172A79-72840	COLLAR, HOLDER	1	1	1	1	1	1		
20	2	172B05-72400	ROD ASSY, ARM	1	1	1	1	1	1		
21	3	172A79-72920	BUSH,PIN 50	1	1	1	1	1	1		
22	2	172B05-72430	CUSHION,BEARING	1	1	1	1	1	1		
23	2	172B04-72440	PIPE ASSY, ARM	1	1	1	1	1	1		
24	2	172A79-72700	CUSHION ASSY	1	1	1	1	1	1		
25	3	172A79-72710	PLUNGER,CUSHION	1	1	1	1	1	1		
26	3	172A79-72720	SEAL, CUSHION	1	1	1	1	1	1		
27	3	172A79-72730	STOPPER, CUSHION	2	2	2	2	2	2		
28	3	172A79-72740	RING, SNAP	1	1	1	1	1	1		
29	2	172A79-72760	SEAL, DUST	4	4	4	4	4	4		
30	2	172A79-72850	PISTON ASSY,85 50	1	1	1	1	1	1		
31	3	172A79-72860	PISTON,85 50	1	1	1	1	1	1		
32	3	172A79-72870	SCREW, M8	1	1	1	1	1	1		
33	3	172A79-72880	BALL,STEEL	1	1	1	1	1	1		
34	2	172B05-72910	TUBE ASSY, ARM Q	1	1	1	1	1	1		
35	3	172A79-72920	BUSH,PIN 50	1	1	1	1	1	1		
36	2	172A79-72950	HEAD ASSY,85 50	1	1	1	1	1	1		
38	3	172A79-72970	BUSH,HEAD	1	1	1	1	1	1		
39	3	172A79-72980	RING, SNAP	1	1	1	1	1	1		
40	2	24761-050000	NIPPLE, GREASE C	1	1	1	1	1	1		
41	1	172A79-72570	WASHER	2	2	2	2	2	2		
42	1	172A47-72840	BOLT	1	1	1	1	1	1		
43	1	172A27-72951-N	PLATE, SLIDE	1	1	1	1	1	1		
44	1	172141-76900	CONNECTOR ASSY	1	1	1	1	1	1		
45	2	24315-000180	O-RING, 1BP18.0	1	1	1	1	1	1		
46	1	172112-77361	CONNECTOR	1	1	1	1	1	1		
47	1	22217-100000	WASHER, SPRING 10	3	3	3	3	3	3		
48	1	26076-100252	BOLT, 10.910X 25	2	2	2	2	2	2		
49	1	26116-100162	BOLT, M10X 16 PLATED	1	1	1	1	1	1		
50	1	41851-000180	O-RING	1	1	1	1	1	1		
51	1	933147-03400	WASHER, BRAKE ARM	1	1	1	1	1	1		
52	1	933168-14170	SPRING	2	2	2	2	2	2		

Fig.114. BUCKET CYLINDER



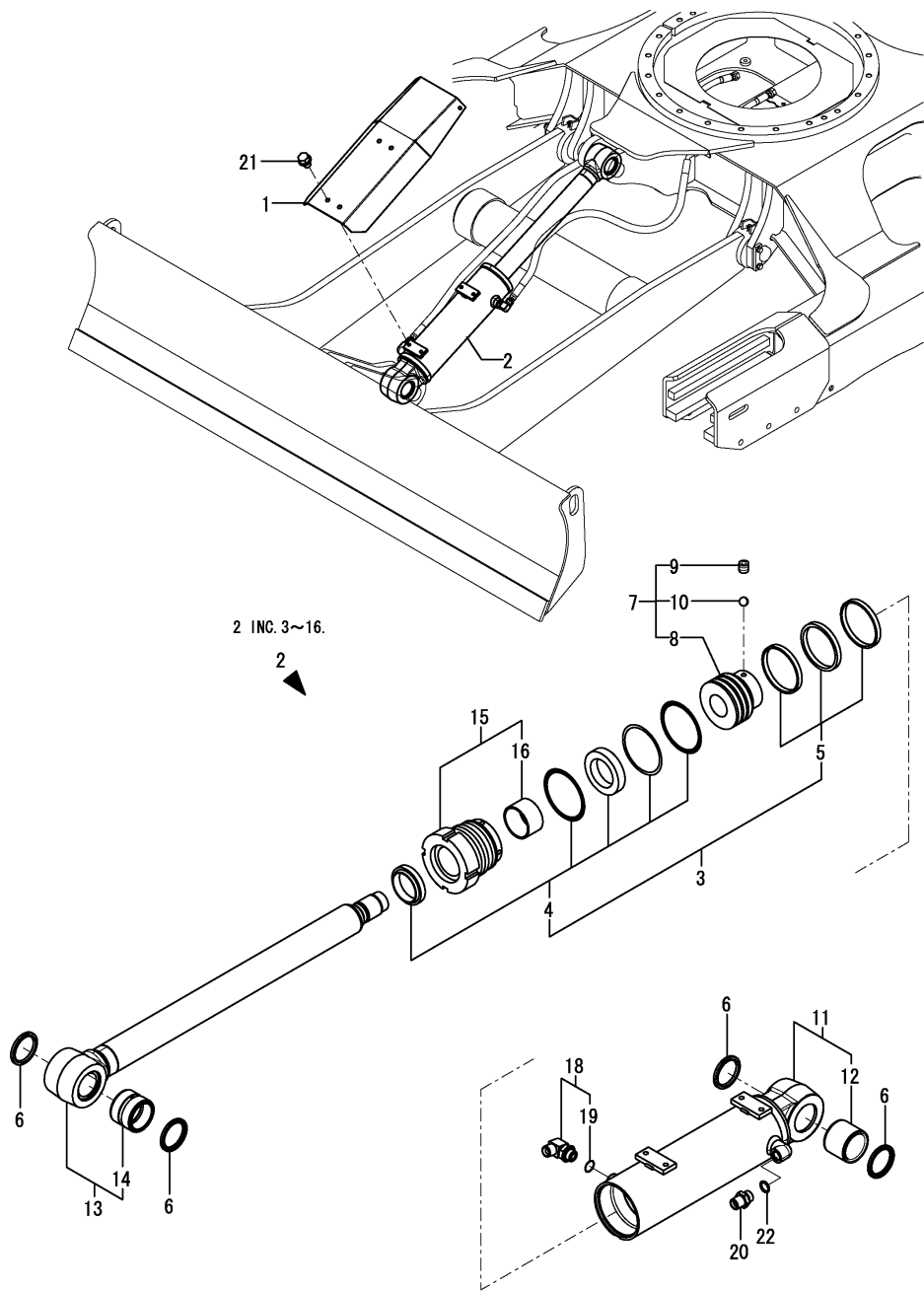
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-71960	GUIDE ASSY, 747 A	1	1	1	1	1	1		
2	1	172A23-72043	SHAFT	1	1	1	1	1	1		
3	1	172A23-72052	GROMMET	1	1	1	1	1	1		
4	1	172A46-72070	SPACER	1	1	1	1	1	1		
5	1	172A23-72081	GUIDE, SLIDE	2	2	2	2	2	2		
6	1	172B05-72500	CYLINDER ASSY,BUCKET	1	1	1	1	1	1		
7	2	172B05-72050	SEAL KIT, CYL.75X50	1	1	1	1	1	1		
8	3	172B05-72680	SEAL SET, HEAD 75X50	1	1	1	1	1	1		
9	3	172B05-72690	SEAL SET,PISTON 75	1	1	1	1	1	1		
10	2	172B04-72250	PLUG ASSY	1	1	1	1	1	1		
11	3	172B04-72260	HOLDER,TUBE	1	1	1	1	1	1		
12	3	172B04-72470	PLUG	1	1	1	1	1	1		
13	3	24315-000260	O-RING, 1BP26.0	2	2	2	2	2	2		
14	3	26013-080162	BOLT, M8X 16	1	1	1	1	1	1		
15	2	172B04-72320	SEAL,DUST 45	4	4	4	4	4	4		
16	2	172B05-72510	TUBE ASSY,BUCKET	1	1	1	1	1	1		
17	3	172B04-72520	BUSH, 45X55X40	1	1	1	1	1	1		
18	2	172B05-72530	HEAD ASSY, 75 50	1	1	1	1	1	1		
20	3	172A79-72970	BUSH,HEAD	1	1	1	1	1	1		
21	3	172A79-72980	RING, SNAP	1	1	1	1	1	1		
22	2	172B05-72570	PISTON ASSY	1	1	1	1	1	1		
23	3	172B05-72580	PISTON	1	1	1	1	1	1		
24	3	172A79-72870	SCREW, M8	1	1	1	1	1	1		
25	3	24190-070002	BALL, STEEL 7/32	1	1	1	1	1	1		
26	2	172B04-72590	PIPE ASSY,BUCKET	1	1	1	1	1	1		
27	2	172B05-72600	ROD ASSY, BUCKET	1	1	1	1	1	1		
28	3	172B04-72610	BUSH, 45X55X50	1	1	1	1	1	1		
29	2	24761-050000	NIPPLE, GREASE C	1	1	1	1	1	1		
30	1	172A79-72570	WASHER	2	2	2	2	2	2		
31	1	172A47-72840	BOLT	1	1	1	1	1	1		
32	1	172A47-72881-N	PLATE, SLIDE	1	1	1	1	1	1		
33	1	172112-77361	CONNECTOR	2	2	2	2	2	2		
34	1	22217-100000	WASHER, SPRING 10	3	3	3	3	3	3		
35	1	26076-100252	BOLT, 10.910X 25	2	2	2	2	2	2		
36	1	26116-100162	BOLT, M10X 16 PLATED	1	1	1	1	1	1		
37	1	41851-000180	O-RING	2	2	2	2	2	2		
38	1	933147-03400	WASHER, BRAKE ARM	1	1	1	1	1	1		
39	1	933168-14170	SPRING	2	2	2	2	2	2		

Fig.115. SWING CYLINDER



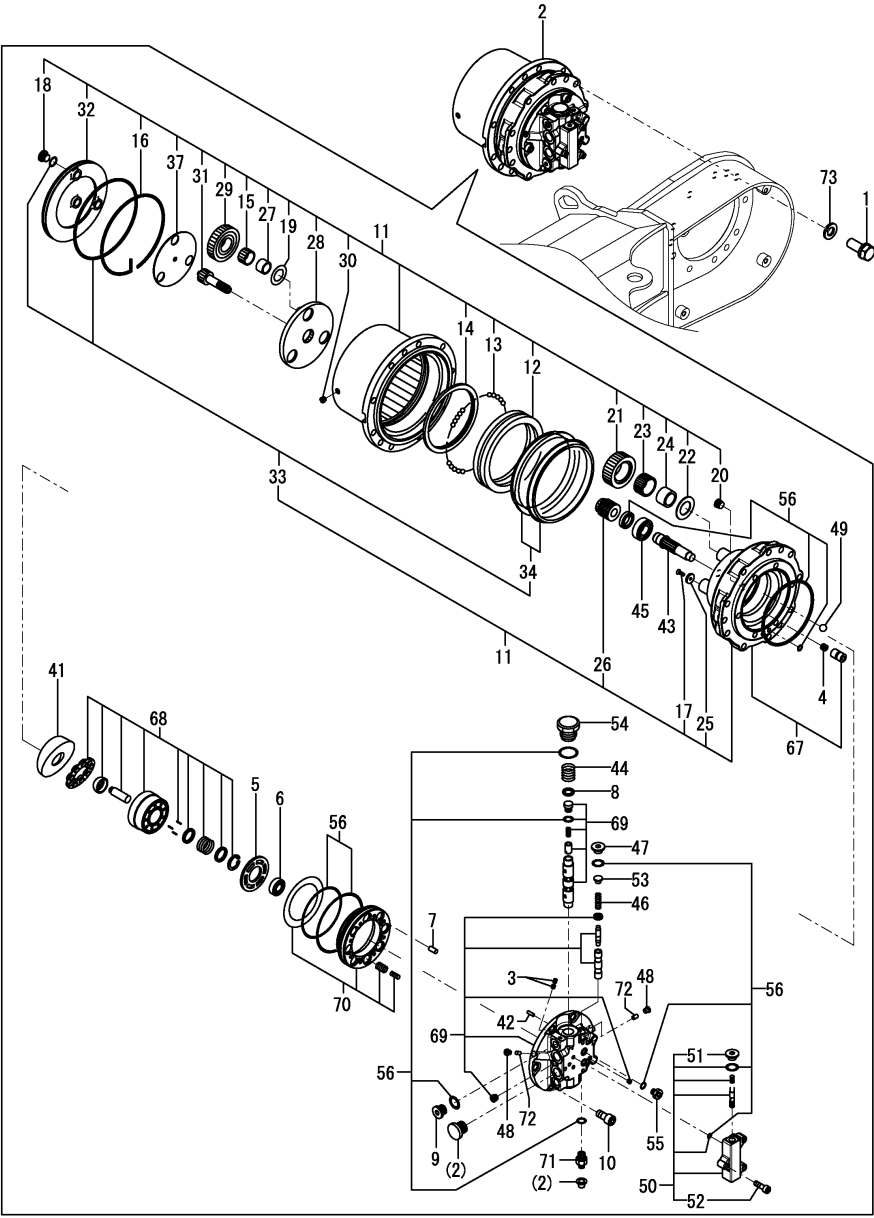
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-72700	CYLINDER ASSY, SWING	1	1	1	1	1	1		
2	2	172B04-72070	SEAL KIT, CYL.90X45	1	1	1	1	1	1		
3	3	172B04-72780	SEAL SET, HEAD 90X45	1	1	1	1	1	1		
4	3	172B04-72790	SEAL SET,PISTON 90	1	1	1	1	1	1		
5	2	172B04-72650	PISTON ASSY	1	1	1	1	1	1		
6	3	172B04-72460	PISTON	1	1	1	1	1	1		
7	3	172A79-72870	SCREW, M8	1	1	1	1	1	1		
8	3	24190-070002	BALL, STEEL 7/32	1	1	1	1	1	1		
9	2	172B04-72710	TUBE ASSY, SWING	1	1	1	1	1	1		
10	3	172B04-72720	BUSH, 40X50X55 S	1	1	1	1	1	1		
11	2	172B04-72730	ROD ASSY, SWING	1	1	1	1	1	1		
12	3	172B04-72740	BUSH, 40X50X55	1	1	1	1	1	1		
13	2	172B04-72750	HEAD ASSY, 90 45	1	1	1	1	1	1		
14	3	172B04-72270	BUSH, 45	1	1	1	1	1	1		
16	2	172B04-72770	SEAL,DUST 40	4	4	4	4	4	4		
17	2	24761-050000	NIPPLE, GREASE C	1	1	1	1	1	1		
18	1	172123-76121	ADAPTER	2	2	2	2	2	2		
19	1	172183-81160	CLIP, TREE	1	1	1	1	1	1		
20	1	172183-81160	CLIP, TREE	2	2	2	2	2	2		
21	1	172B04-81950	PIN ASSY, 40X132	1	1	1	1	1	1		
22	1	172A47-81980	PLATE, LOCK	1	1	1	1	1	1		
23	1	172B04-81980	PIN, 40X126	1	1	1	1	1	1		
24	1	172165-82580	SHIM	4	4	4	4	4	4		
25	1	172165-82590	SHIM	4	4	4	4	4	4		
26	1	172165-82600	SHIM	4	4	4	4	4	4		
27	1	22157-120000	WASHER, 12	1	1	1	1	1	1		
28	1	26013-100252	BOLT, M10X 25	2	2	2	2	2	2		
29	1	26013-120252	BOLT, M12X 25	1	1	1	1	1	1		
30	1	41851-000110	O-RING	2	2	2	2	2	2		

Fig.116. BLADE CYLINDER



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-71980	COVER ASSY, BLADE	1	1	1	1	1	1		
2	1	172B05-72800	CYLINDER ASSY, BLADEQ	1	1	1	1	1	1		
3	2	172B04-72080	SEAL KIT, CYL.95X55	1	1	1	1	1	1		
4	3	172B04-72880	SEAL SET, HEAD 95X55	1	1	1	1	1	1		
5	3	172B04-72890	SEAL SET, PISTON 95	1	1	1	1	1	1		
6	2	172B04-72320	SEAL, DUST 45	4	4	4	4	4	4		
7	2	172B04-72630	PISTON ASSY	1	1	1	1	1	1		
8	3	172B04-72640	PISTON	1	1	1	1	1	1		
9	3	172B04-72870	SCREW	1	1	1	1	1	1		
10	3	24190-080002	BALL, STEEL 1/4	1	1	1	1	1	1		
11	2	172B05-72810	TUBE ASSY, BLADE Q	1	1	1	1	1	1		
12	3	172B04-72820	BUSH, 45X55X60	1	1	1	1	1	1		
13	2	172B05-72830	ROD ASSY, BLADE Q	1	1	1	1	1	1		
14	3	172B04-72820	BUSH, 45X55X60	1	1	1	1	1	1		
15	2	172B04-72850	HEAD ASSY, 95 55	1	1	1	1	1	1		
16	3	172B04-72840	BUSH, 55	1	1	1	1	1	1		
18	1	172142-76181	JOINT ASSY	1	1	1	1	1	1		
19	2	24315-000140	O-RING, 1BP14.0	1	1	1	1	1	1		
20	1	172186-76410	ADAPTER	1	1	1	1	1	1		
21	1	26106-100122	BOLT, M10X 12 PLATED	4	4	4	4	4	4		
22	1	41851-000140	O-RING	1	1	1	1	1	1		

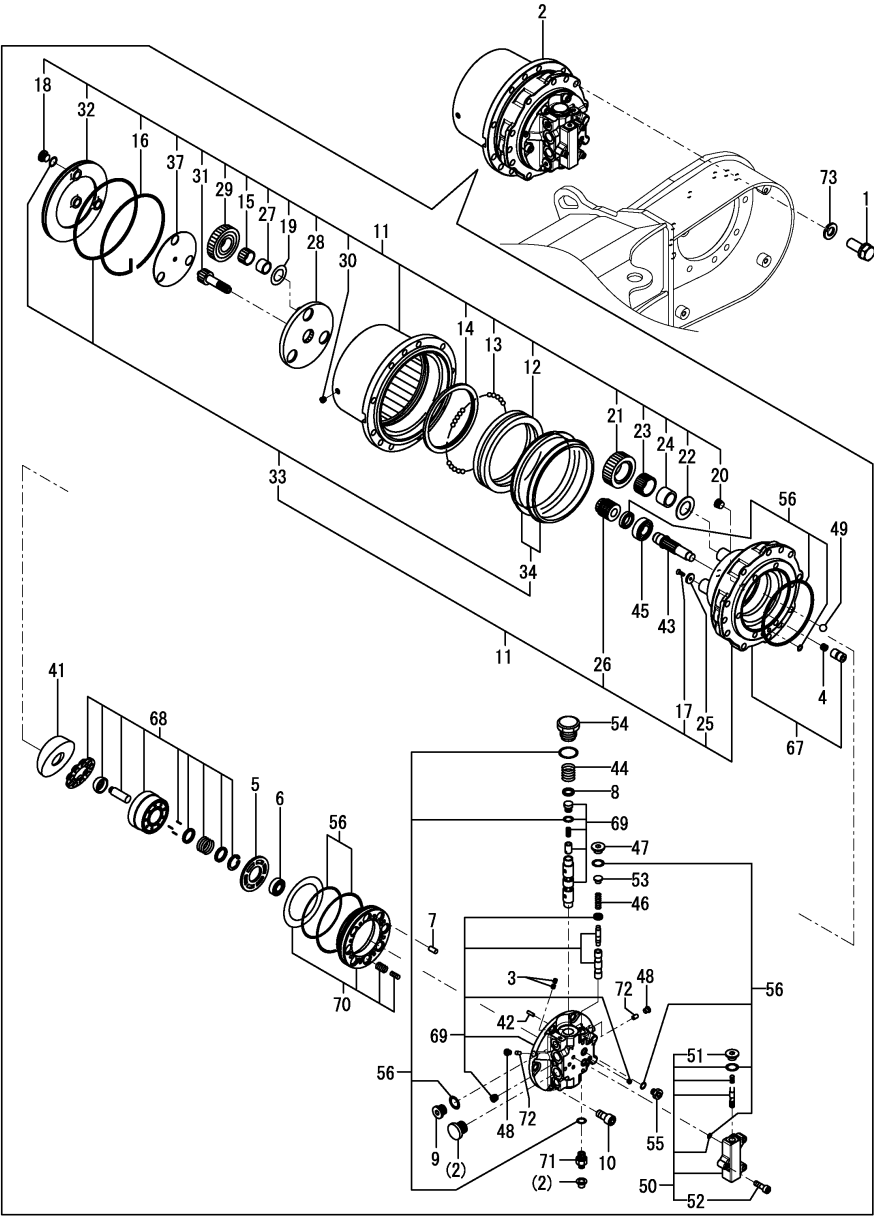
Fig.117. TRAVEL MOTOR



Remarks
(1)A package contains 2 floating seals.
1 package par 1 travel motor.

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172455-29140	BOLT 14X35	24	24	24	24	24	24		
2	1	172B05-73300	MOTOR ASSY, TRAVEL	2	2	2	2	2	2		
3	2	172148-70340	ORIFICE	8	8	8	8	8	8		
4	2	172147-70361	SPRING	4	4	4	4	4	4		
5	2	172147-70371	PLATE, VALVE	2	2	2	2	2	2		
6	2	172147-70390	BALL BEARING	2	2	2	2	2	2		
7	2	172122-70410	PIN	8	8	8	8	8	8		
8	2	172122-70460	SEAT, SPRING	4	4	4	4	4	4		
9	2	172147-70500	PLUG	4	4	4	4	4	4		
10	2	172147-70540	BOLT, SOCKET HEAD	12	12	12	12	12	12		
11	2	172B05-73350	GEAR ASSY,REDUCTION	2	2	2	2	2	2		
12	3	172124-70010	BEARING	2	2	2	2	2	2		
13	3	172124-70030	BALL, STEEL	198	198	198	198	198	198		
14	3	172124-70051	RING NUT	2	2	2	2	2	2		
15	3	172147-70120	GAUGE, W/ROLLER	6	6	6	6	6	6		
16	3	172147-70210	WIRE	2	2	2	2	2	2		
17	3	172162-70290	SCREW	8	8	8	8	8	8		
18	3	172147-70500	PLUG	6	6	6	6	6	6		
19	3	172A47-73310	PLATE,THRUST	6	6	6	6	6	6		
20	3	172423-73330	PLUG	4	4	4	4	4	4		
21	3	172B05-73360	GEAR, PLANETARY	8	8	8	8	8	8		
22	3	172423-73370	WASHER,THRUST	8	8	8	8	8	8		
23	3	172B05-73370	BEARING, NEEDLE	8	8	8	8	8	8		
24	3	172B05-73380	RING, INNER	8	8	8	8	8	8		
25	3	172B05-73390	PLATE, THRUST	2	2	2	2	2	2		
26	3	172B05-73400	GEAR, SUN	2	2	2	2	2	2		
27	3	172423-73410	INNER RACE	6	6	6	6	6	6		
28	3	172B05-73410	HOLDER	2	2	2	2	2	2		
29	3	172B05-73420	GEAR, PLANETARY	6	6	6	6	6	6		
30	3	172122-73430	PLUG	4	4	4	4	4	4		
31	3	172B05-73430	GEAR,DRIVE	2	2	2	2	2	2		
32	3	172B05-73440	COVER	2	2	2	2	2	2		
33	3	172B05-73610	SEAL KIT,REDUCTION	2	2	2	2	2	2		
34	4	172147-70020	SEAL, FLOATING	2	2	2	2	2	2		1
37	3	172460-73631	PLATE KIT,THRUST	2	2	2	2	2	2		
41	2	172B05-73460	PLATE,SWASH	2	2	2	2	2	2		
42	2	172122-73470	PIN	2	2	2	2	2	2		
43	2	172423-73470	SHAFT	2	2	2	2	2	2		
44	2	172B05-73470	SPRING, RETURN	4	4	4	4	4	4		
45	2	172423-73480	BALL BEARING	2	2	2	2	2	2		
46	2	172B05-73480	SPRING	2	2	2	2	2	2		
47	2	172B05-73490	PLUG	2	2	2	2	2	2		
48	2	172B05-73500	PLUG ASSY	6	6	6	6	6	6		
49	2	172423-73510	STEEL BALL	4	4	4	4	4	4		
50	2	172B05-73510	VALVE ASSY	2	2	2	2	2	2		
51	3	172147-70500	PLUG	4	4	4	4	4	4		
52	3	172A47-73320	BOLT, SOCKET HEAD	6	6	6	6	6	6		
53	2	172B05-73560	SEAT, SPRING	2	2	2	2	2	2		
54	2	172460-73570	CAP, STEERING WHEEL	4	4	4	4	4	4		
55	2	172460-73590	PLUG	4	4	4	4	4	4		
56	2	172B05-73620	SEAL KIT, TRAVEL M	2	2	2	2	2	2		

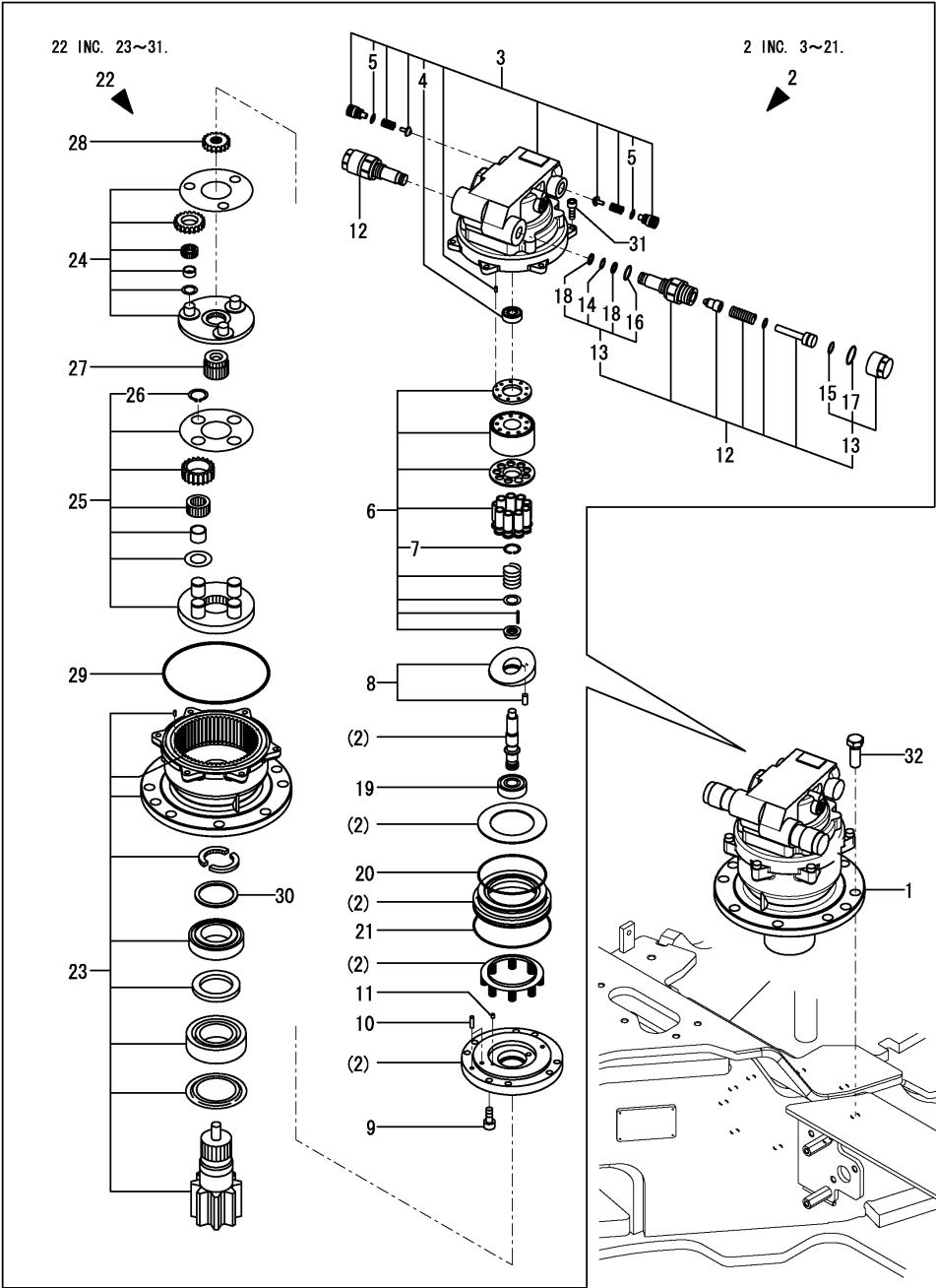
Fig.117. TRAVEL MOTOR



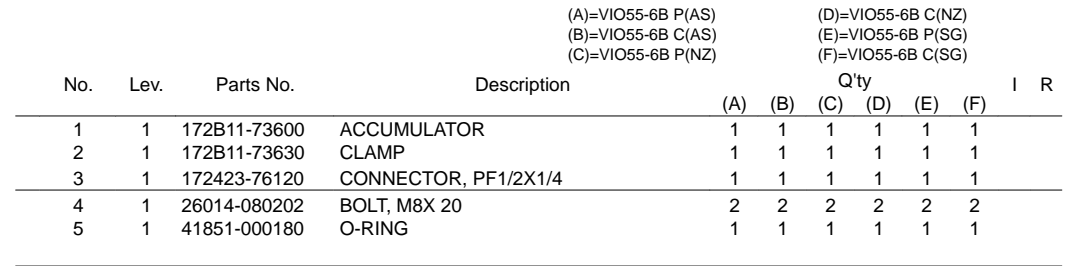
Remarks
(1)A package contains 2 floating seals.
1 package par 1 travel motor.

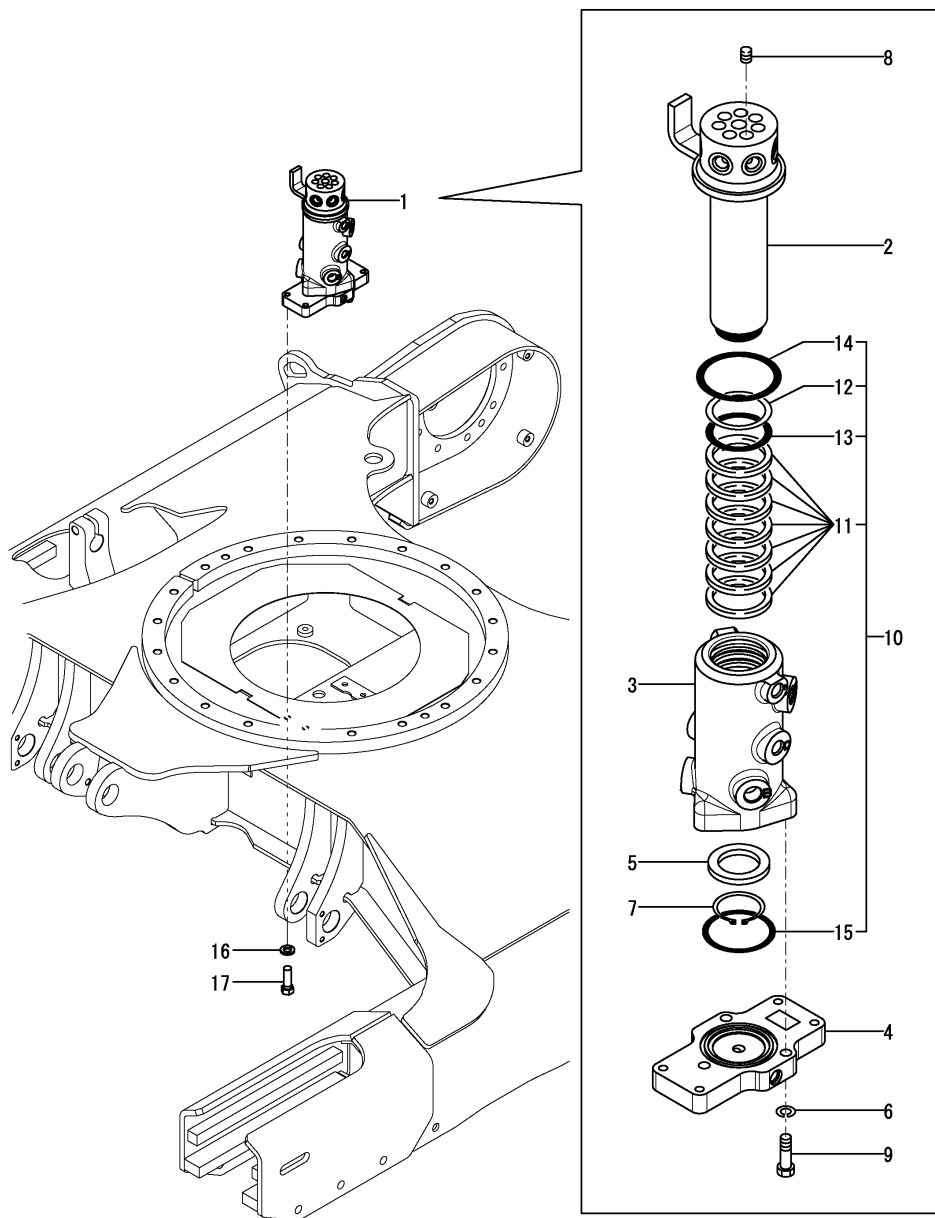
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
67	2	172B05-73630	REPAIR KIT, HOLDER	2	2	2	2	2	2		
68	2	172B05-73640	REPAIR KIT,CYL BLOCK	2	2	2	2	2	2		
69	2	172B05-73650	REPAIR KIT, BASE P	2	2	2	2	2	2		
70	2	172B05-73660	SEAL KIT, BRAKE	2	2	2	2	2	2		
71	2	172458-73830	PLUG	2	2	2	2	2	2		
72	2	172312-74790	ORIFICE	12	12	12	12	12	12		
73	1	22217-140000	WASHER, 14	24	24	24	24	24	24		

Fig.118. TURNING MOTOR



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B06-73310	MOTOR ASSY,SWING	1	1	1	1	1	1		
2	2	172B06-73490	MOTOR ASSY	1	1	1	1	1	1		
3	3	172B06-73320	BODY ASSY,H	1	1	1	1	1	1		
4	4	24101-062014	BEARING, BALL 6201	1	1	1	1	1	1		
5	4	24315-000110	O-RING, 1BP11.0	2	2	2	2	2	2		
6	3	172B06-73330	CYLINDER ASSY	1	1	1	1	1	1		
7	4	172126-73400	SNAP RING	1	1	1	1	1	1		
8	3	172B06-73340	PLATE ASSY,SWASH	1	1	1	1	1	1		
9	3	172B06-73460	SCREW	8	8	8	8	8	8		
10	3	172B06-73470	PIN	3	3	3	3	3	3		
11	3	172425-73530	FILTER	1	1	1	1	1	1		
12	3	172461-73770	VALVE ASSY, RELIEF	2	2	2	2	2	2		
13	4	172460-73780	SEAL SET, VALVE	2	2	2	2	2	2		
14	5	24315-000140	O-RING, 1BP14.0	2	2	2	2	2	2		
15	5	24315-000180	O-RING, 1BP18.0	2	2	2	2	2	2		
16	5	24315-000220	O-RING, 1BP22.0	2	2	2	2	2	2		
17	5	24315-000280	O-RING, 1BP28.0	2	2	2	2	2	2		
18	5	24372-000140	RING, BACK UP T2P14	4	4	4	4	4	4		
19	3	24105-062044	BEARING, BALL 6204Z	1	1	1	1	1	1		
20	3	24325-001100	O-RING, 1BG110.0	1	1	1	1	1	1		
21	3	24325-001250	O-RING, 1BG125.0	1	1	1	1	1	1		
22	2	172B06-73500	GEAR ASSY,REDUCTION	1	1	1	1	1	1		
23	3	172B06-73350	PINION KIT	1	1	1	1	1	1		
24	3	172B06-73360	CARRIER KIT,2	1	1	1	1	1	1		
25	3	172B06-73370	CARRIER KIT,1	1	1	1	1	1	1		
26	4	22252-000220	RING, 22	4	4	4	4	4	4		
27	3	172B06-73390	GEAR,S1	1	1	1	1	1	1		
28	3	172B06-73400	GEAR,S2	1	1	1	1	1	1		
29	3	172B06-73420	O-RING	1	1	1	1	1	1		
30	3	172425-73520	RING	1	1	1	1	1	1		
31	3	26450-080252	BOLT, M8X 25	6	6	6	6	6	6		
32	1	172460-73320	BOLT	10	10	10	10	10	10		



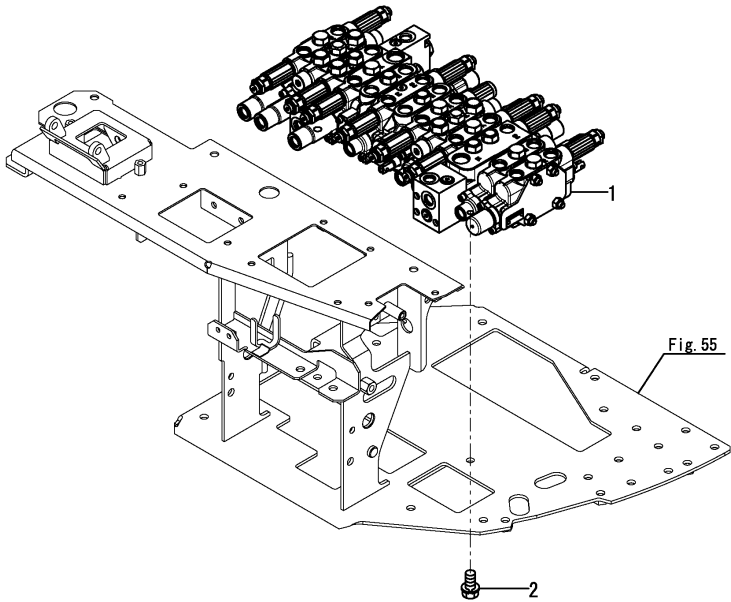


No.	Lev.	Parts No.	Description	(A)=VIO55-6B P(AS) (B)=VIO55-6B C(AS) (C)=VIO55-6B P(NZ)			(D)=VIO55-6B C(NZ) (E)=VIO55-6B P(SG) (F)=VIO55-6B C(SG)			I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B02-73800	JOINT ASSY, SWIVEL	1	1	1	1	1	1		
2	2	172B02-73810	SHAFT ASSY, SWIVEL	1	1	1	1	1	1		
3	2	172B02-73840	HUB, SWIVEL	1	1	1	1	1	1		
4	2	172B02-73850	FLANGE, SWIVEL	1	1	1	1	1	1		
5	2	172B02-73860	SPACER, SWIVEL	1	1	1	1	1	1		
6	2	22217-100000	WASHER, SPRING 10	3	3	3	3	3	3		
7	2	22242-000451	RING, 45	1	1	1	1	1	1		
8	2	23871-020000	PLUG, R02	7	7	7	7	7	7		
9	2	26076-100352	BOLT, 10.910X 35	3	3	3	3	3	3		
10	2	172B02-73900	SEAL KIT, SWIVEL	1	1	1	1	1	1		
11	3	172B02-73870	SEAL, SWIVEL	7	7	7	7	7	7		
12	3	172B02-73880	RING, BACKUP T3 55	1	1	1	1	1	1		
13	3	24315-000560	O-RING, 1BP56.0	1	1	1	1	1	1		
14	3	24315-000750	O-RING, 1BP75.0	1	1	1	1	1	1		
15	3	24325-000700	O-RING, 1BG70.0	1	1	1	1	1	1		
16	1	22217-100000	WASHER, SPRING 10	4	4	4	4	4	4		
17	1	26116-100302	BOLT, M10X 30 PLATED	4	4	4	4	4	4		

Fig.121. CONTROL VALVE(1/8)

(A)=VIO55-6B P(AS)
(B)=VIO55-6B C(AS)
(C)=VIO55-6B P(NZ)
(D)=VIO55-6B C(NZ)
(E)=VIO55-6B P(SG)
(F)=VIO55-6B C(SG)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B05-74120	VALVE ASSY,CV EX	1	1	1	1	1	1		
2	1	26013-100162	BOLT, M10X 16	3	3	3	3	3	3		



CONTROL VALVE

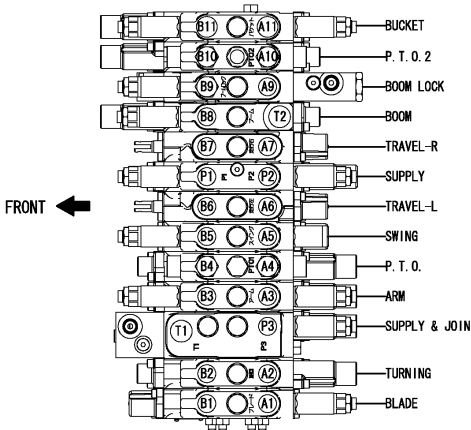
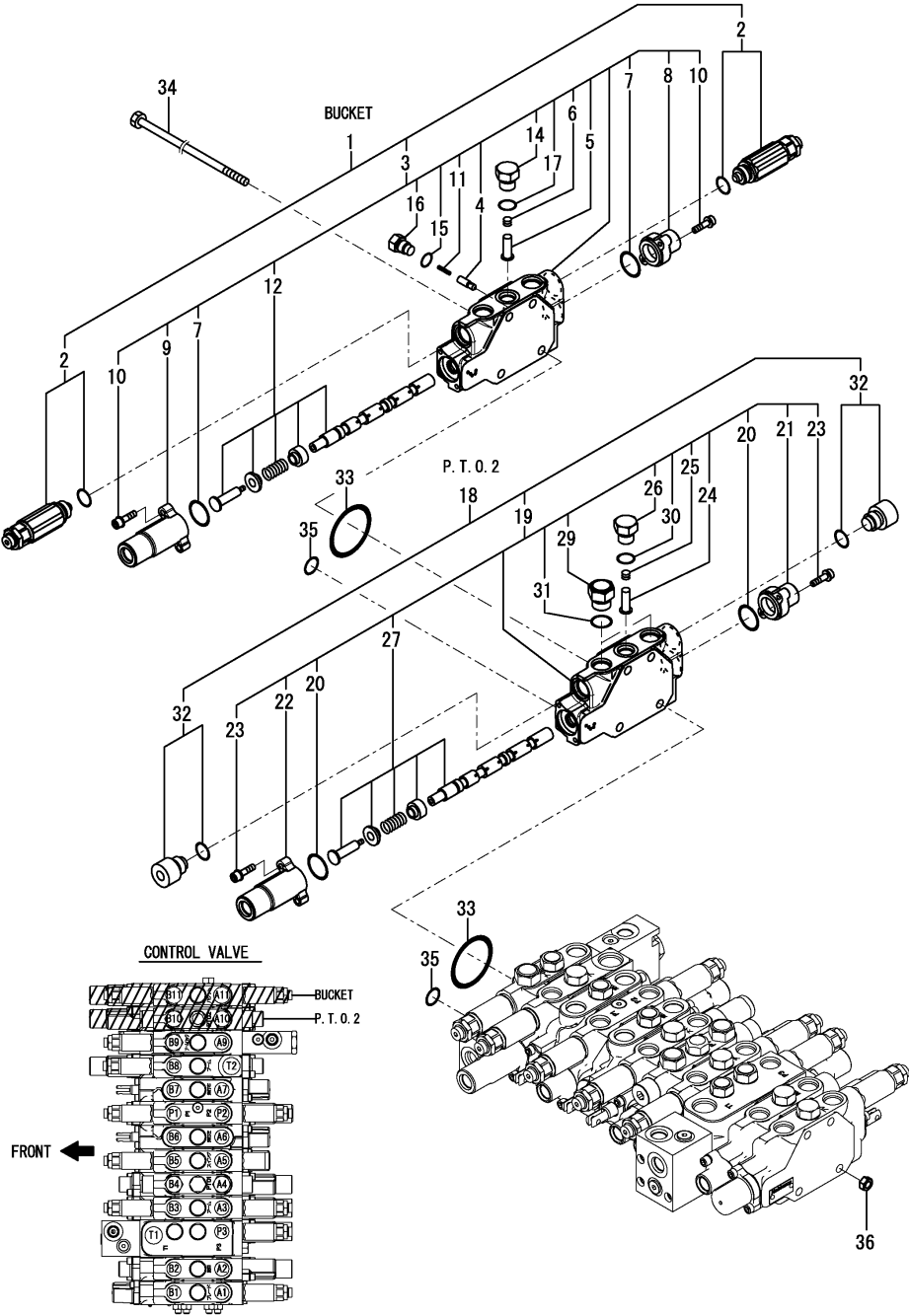
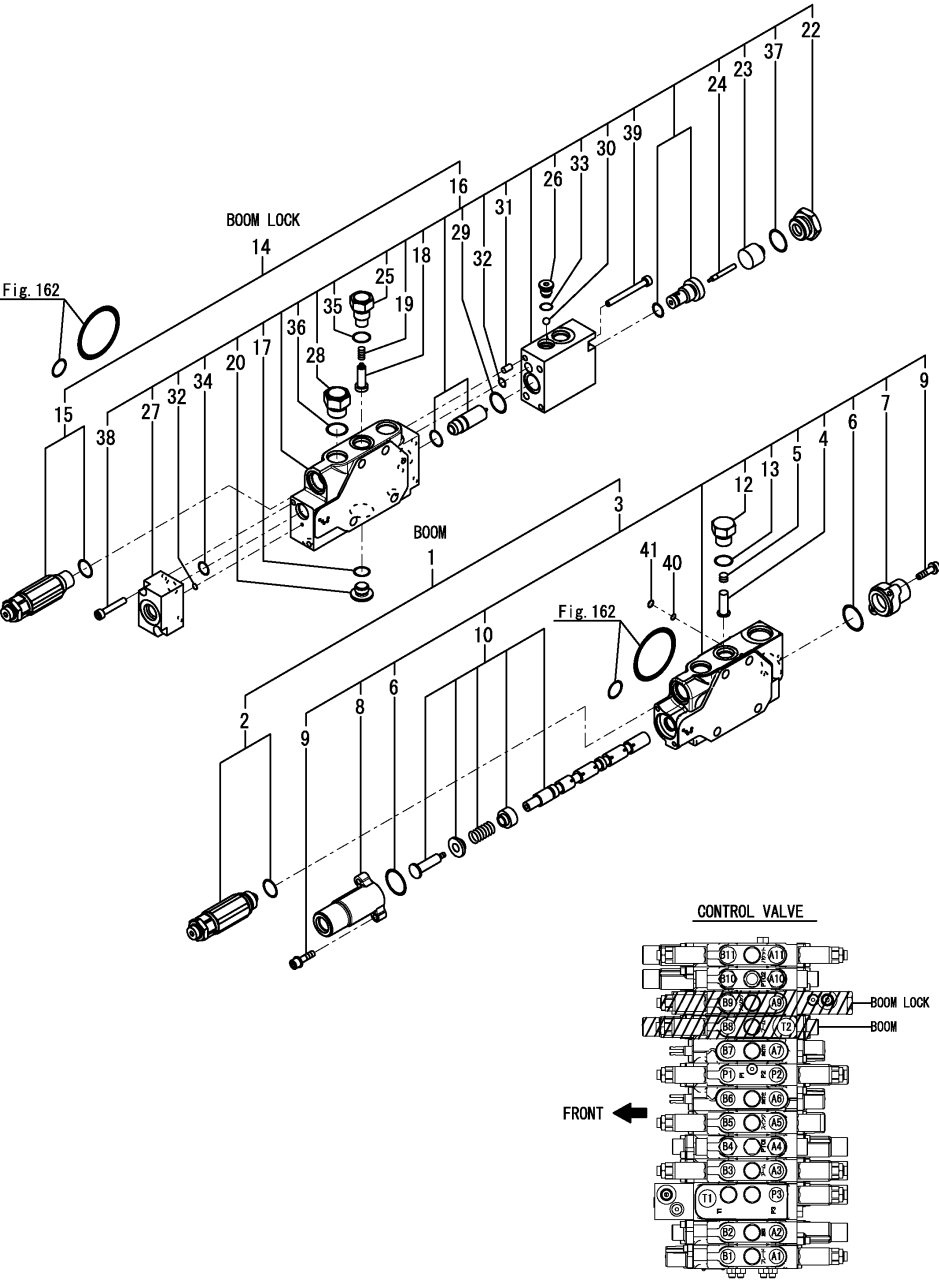


Fig.162. (121A)CONTROL VALVE(2/8)



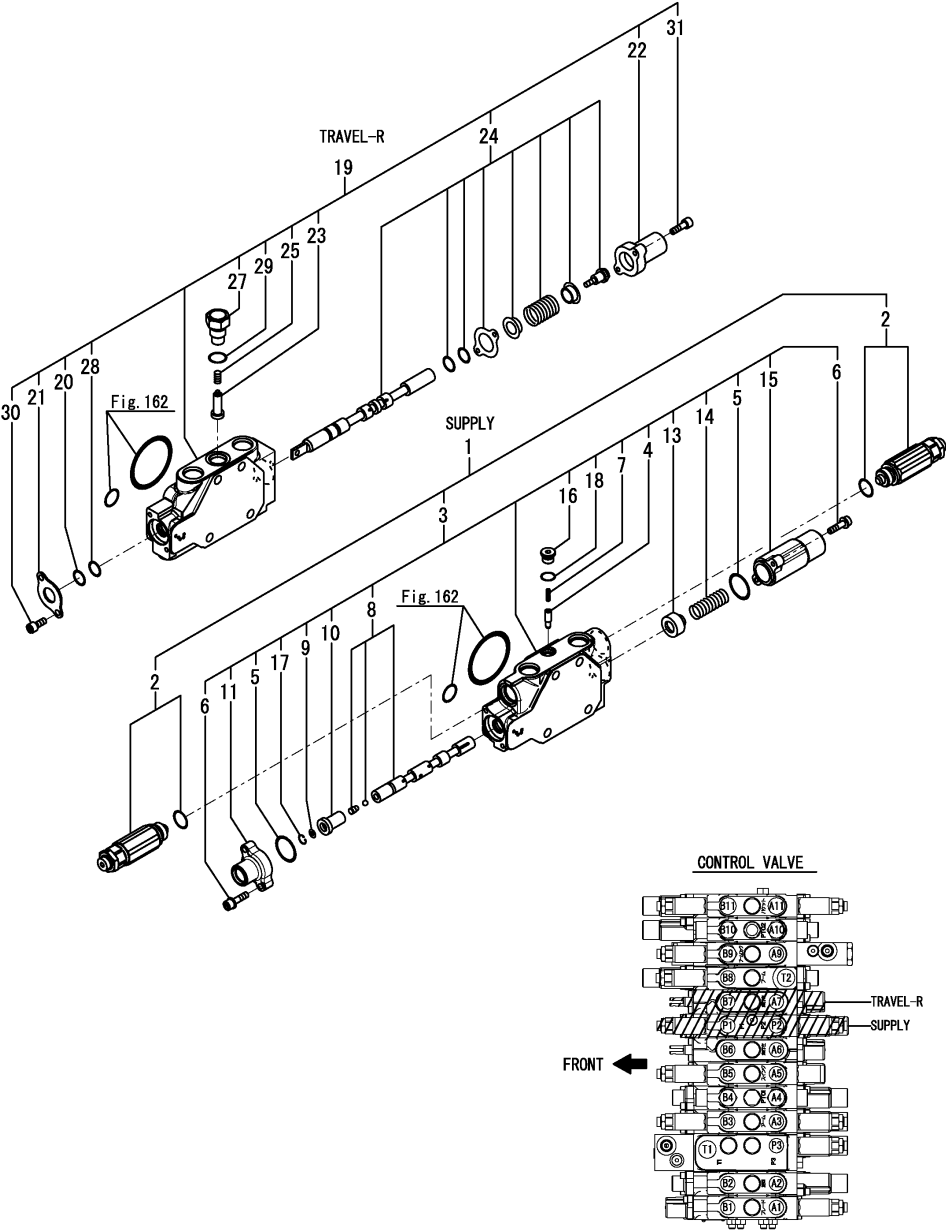
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172B04-74390	VALVE ASSY, BUCKET	1	1	1	1	1	1		
2	3	172A48-74200	VALVE ASSY,OVERLOAD	2	2	2	2	2	2		
3	3	172B04-74400	SECTION ASSY, BUCKET	1	1	1	1	1	1		
4	4	172499-70180	CHECK VALVE	1	1	1	1	1	1		
5	4	172458-74150	CHECK VALVE	1	1	1	1	1	1		
6	4	172458-74160	SPRING, CHECK VALVE	1	1	1	1	1	1		
7	4	172458-74230	O-RING 1B S 22.0	2	2	2	2	2	2		
8	4	172458-74240	COVER B1, PILOT	1	1	1	1	1	1		
9	4	172458-74250	COVER A1, PILOT	1	1	1	1	1	1		
10	4	172458-74260	SWP HEX.BOLT 5X20	4	4	4	4	4	4		
11	4	172173-74280	SPRING,CHECK	1	1	1	1	1	1		
12	4	172A78-74370	SPOOL ASSY, BUCKET	1	1	1	1	1	1		
14	4	172458-74630	STAY, CHECK VALVE	1	1	1	1	1	1		
15	4	172A47-74950	O-RING AS568-904	1	1	1	1	1	1		
16	4	172A47-74970	STAY, CHECK VALVE	1	1	1	1	1	1		
17	4	24315-000110	PACKING, P 11.0	1	1	1	1	1	1		
18	2	172A78-74590	SECTION ASSY, PTO2	1	1	1	1	1	1		
19	3	172A78-74490	SECTION ASSY, PTO2	1	1	1	1	1	1		
20	4	172458-74230	O-RING 1B S 22.0	2	2	2	2	2	2		
21	4	172458-74240	COVER B1, PILOT	1	1	1	1	1	1		
22	4	172458-74250	COVER A1, PILOT	1	1	1	1	1	1		
23	4	172458-74260	SWP HEX.BOLT 5X20	4	4	4	4	4	4		
24	4	172490-74310	CHECK VALVE	1	1	1	1	1	1		
25	4	172490-74320	SPRING, CHECK VALVE	1	1	1	1	1	1		
26	4	172490-74330	STAY, CHECK VALVE	1	1	1	1	1	1		
27	4	172A78-74360	SPOOL ASSY, PTO2	1	1	1	1	1	1		
29	4	172A47-75620	STAY,CHECK V(SC3A	2	2	2	2	2	2		
30	4	24315-000110	PACKING, P 11.0	1	1	1	1	1	1		
31	4	24315-000140	PACKING, P 14.0	2	2	2	2	2	2		
32	3	172A47-75460	RELIEF VALVE PLUG AS	2	2	2	2	2	2		
33	2	172458-74720	O-RING 1B W G4	12	12	12	12	12	12		
34	2	172A47-75450	BOLT L=412	4	4	4	4	4	4		
35	2	24311-000200	PACKING, P 20.0	12	12	12	12	12	12		
36	2	26716-080002	NUT, 8	4	4	4	4	4	4		

Fig.163. (121B)CONTROL VALVE(3/8)



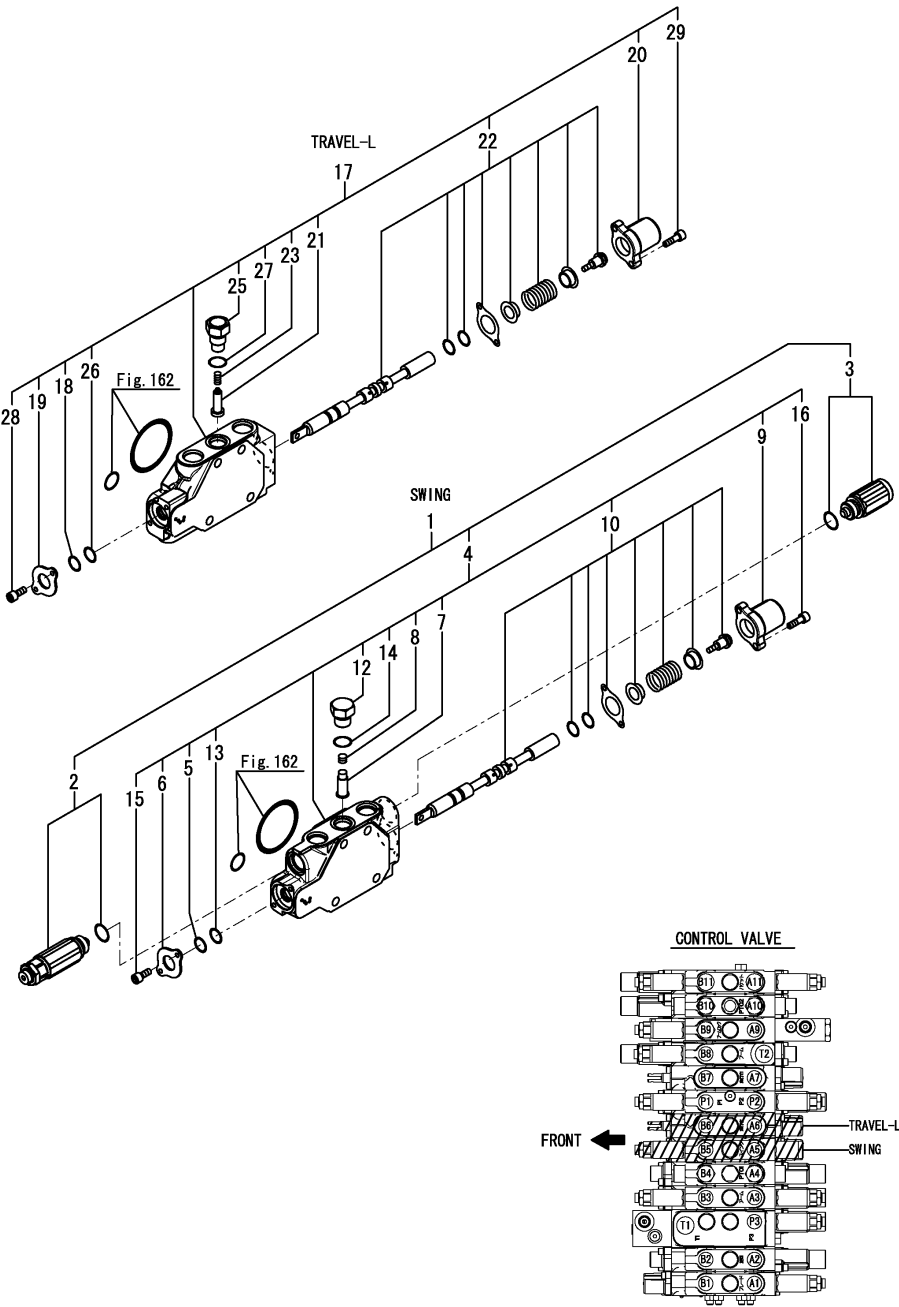
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172B04-74350	VALVE ASSY, BOOM	1	1	1	1	1	1		
2	3	172A48-74200	VALVE ASSY,OVERLOAD	1	1	1	1	1	1		
3	3	172B04-74360	SECTION ASSY, BOOM	1	1	1	1	1	1		
4	4	172458-74150	CHECK VALVE	1	1	1	1	1	1		
5	4	172458-74160	SPRING, CHECK VALVE	1	1	1	1	1	1		
6	4	172458-74230	O-RING 1B S 22.0	2	2	2	2	2	2		
7	4	172458-74240	COVER B1, PILOT	1	1	1	1	1	1		
8	4	172458-74250	COVER A1, PILOT	1	1	1	1	1	1		
9	4	172458-74260	SWP HEX.BOLT 5X20	4	4	4	4	4	4		
10	4	172B04-74370	SPOOL ASSY, BOOM	1	1	1	1	1	1		
12	4	172458-74630	STAY, CHECK VALVE	1	1	1	1	1	1		
13	4	24315-000110	PACKING, P 11.0	1	1	1	1	1	1		
14	2	172B02-74890	VALVE ASSY, LOCK	1	1	1	1	1	1		
15	3	172456-74440	OVERLOAD 300/5	1	1	1	1	1	1		
16	3	172B02-74450	SECTION ASSY, LOCK	1	1	1	1	1	1		
17	4	172A47-74270	O-RING 1B S16	1	1	1	1	1	1		
18	4	172458-74290	CHECK VALVE	1	1	1	1	1	1		
19	4	172458-74360	SPRING, CHECK VALVE	1	1	1	1	1	1		
20	4	172A47-74460	PLUG,M12X1.25	1	1	1	1	1	1		
22	4	172A47-74560	BUSH PF1/2X1/4	1	1	1	1	1	1		
23	4	172A47-74570	PISTON B	1	1	1	1	1	1		
24	4	172A47-74580	PISTON A1	1	1	1	1	1	1		
25	4	172458-74640	STAY, CHECK VALVE	1	1	1	1	1	1		
26	4	172A47-74920	STAY,BALL	1	1	1	1	1	1		
27	4	172A47-74930	BODY,DISCHARGE	1	1	1	1	1	1		
28	4	172A47-75620	STAY,CHECK V(SC3A	1	1	1	1	1	1		
29	4	172A47-75680	O-RING AS 1B17	1	1	1	1	1	1		
30	4	172A47-75690	STEEL BALE 7MM	1	1	1	1	1	1		
31	4	22312-050100	PIN, 5 X 10	2	2	2	2	2	2		
32	4	24311-000060	PACKING, P 6.0	2	2	2	2	2	2		
33	4	24315-000080	PACKING, P 8.0	1	1	1	1	1	1		
34	4	24315-000100	PACKING, P 10.0	1	1	1	1	1	1		
35	4	24315-000110	PACKING, P 11.0	1	1	1	1	1	1		
36	4	24315-000140	PACKING, P 14.0	1	1	1	1	1	1		
37	4	24315-000180	PACKING, P 18.0	1	1	1	1	1	1		
38	4	26450-050302	BOLT, 5 X 30	2	2	2	2	2	2		
39	4	26450-060652	BOLT, 6 X 65	2	2	2	2	2	2		
40	2	24315-000090	PACKING, P 9.0	1	1	1	1	1	1		
41	2	24315-000100	PACKING, P 10.0	1	1	1	1	1	1		

Fig.164. (121C)CONTROL VALVE(4/8)



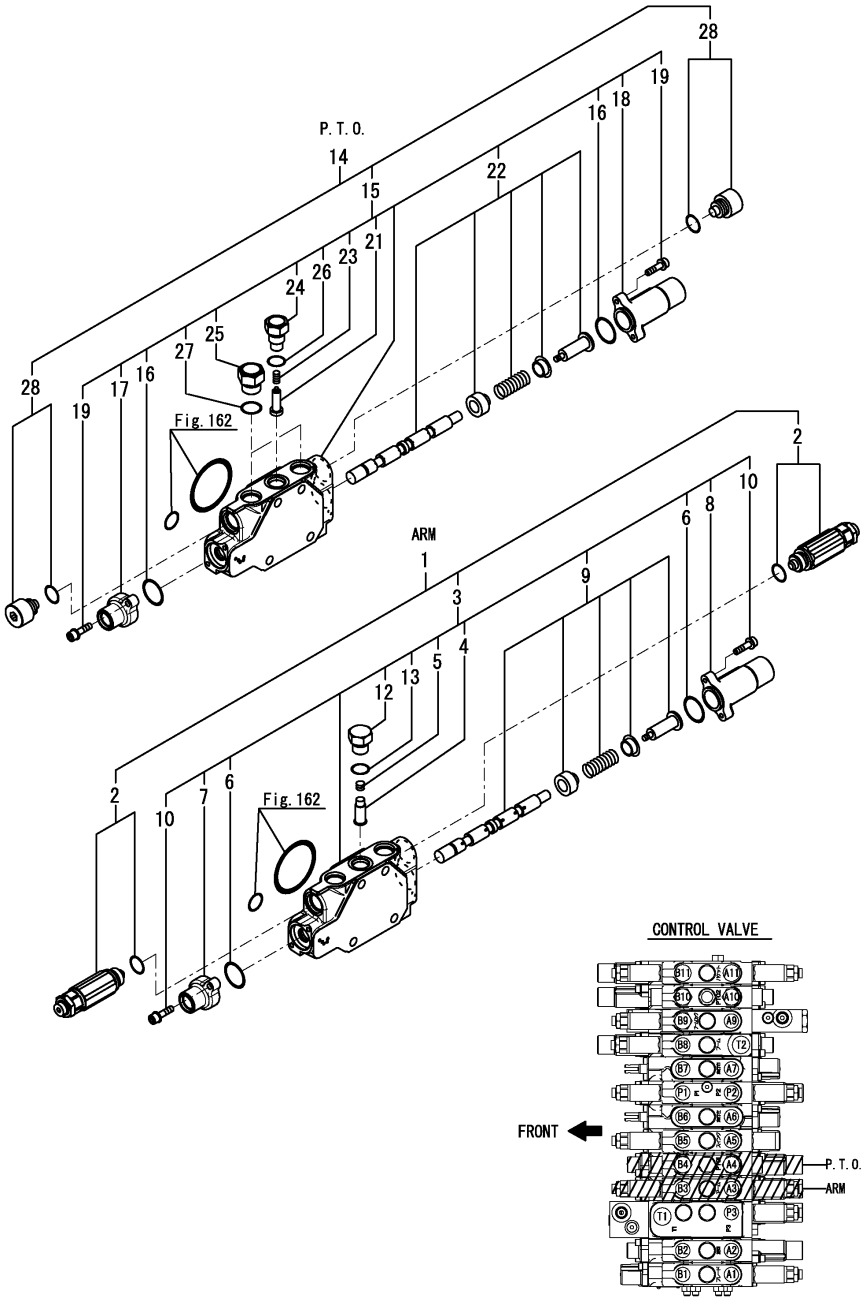
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172A79-74240	SECTION ASSY, INLET	1	1	1	1	1	1		
2	3	172A48-74210	RELIEF VALVE ASSY	2	2	2	2	2	2		
3	3	172A78-74450	SECTION ASSY, INLET	1	1	1	1	1	1		
4	4	172499-70180	CHECK VALVE	1	1	1	1	1	1		
5	4	172458-74230	O-RING 1B S 22.0	2	2	2	2	2	2		
6	4	172458-74260	SWP HEX.BOLT 5X20	4	4	4	4	4	4		
7	4	172173-74280	SPRING,CHECK	1	1	1	1	1	1		
8	4	172A47-74350	SPOOL ASSY,INLET	1	1	1	1	1	1		
9	4	172A47-74360	FILTER	1	1	1	1	1	1		
10	4	172A47-74370	PISTON	1	1	1	1	1	1		
11	4	172A47-74380	COVER B5, PILOT	1	1	1	1	1	1		
13	4	172458-74530	SEAT, SPRING	1	1	1	1	1	1		
14	4	172458-74540	SPRING,RETURN	1	1	1	1	1	1		
15	4	172458-74550	COVER A2, PILOT	1	1	1	1	1	1		
16	4	172458-74670	PLUG,PF1/8	1	1	1	1	1	1		
17	4	172A47-74980	CIRCLIP,C	1	1	1	1	1	1		
18	4	24315-000080	PACKING, P 8.0	1	1	1	1	1	1		
19	2	172B04-74320	SECTION ASSY,TRAVEL2	1	1	1	1	1	1		
20	3	172458-74130	DUST WIPER	1	1	1	1	1	1		
21	3	172458-74140	BRACKET, OIL SEAL	1	1	1	1	1	1		
22	3	172458-74170	CAP,SPRING	1	1	1	1	1	1		
23	3	172458-74290	CHECK VALVE	1	1	1	1	1	1		
24	3	172B04-74330	SPOOL ASSY, TRAVEL	1	1	1	1	1	1		
25	3	172458-74360	SPRING, CHECK VALVE	1	1	1	1	1	1		
27	3	172458-74640	STAY, CHECK VALVE	1	1	1	1	1	1		
28	3	24311-000120	PACKING, P 12.0	1	1	1	1	1	1		
29	3	24315-000110	PACKING, P 11.0	1	1	1	1	1	1		
30	3	26450-050102	BOLT, 5 X 10	2	2	2	2	2	2		
31	3	26450-050182	BOLT, 5 X 18	2	2	2	2	2	2		

Fig.165. (121D)CONTROL VALVE(5/8)



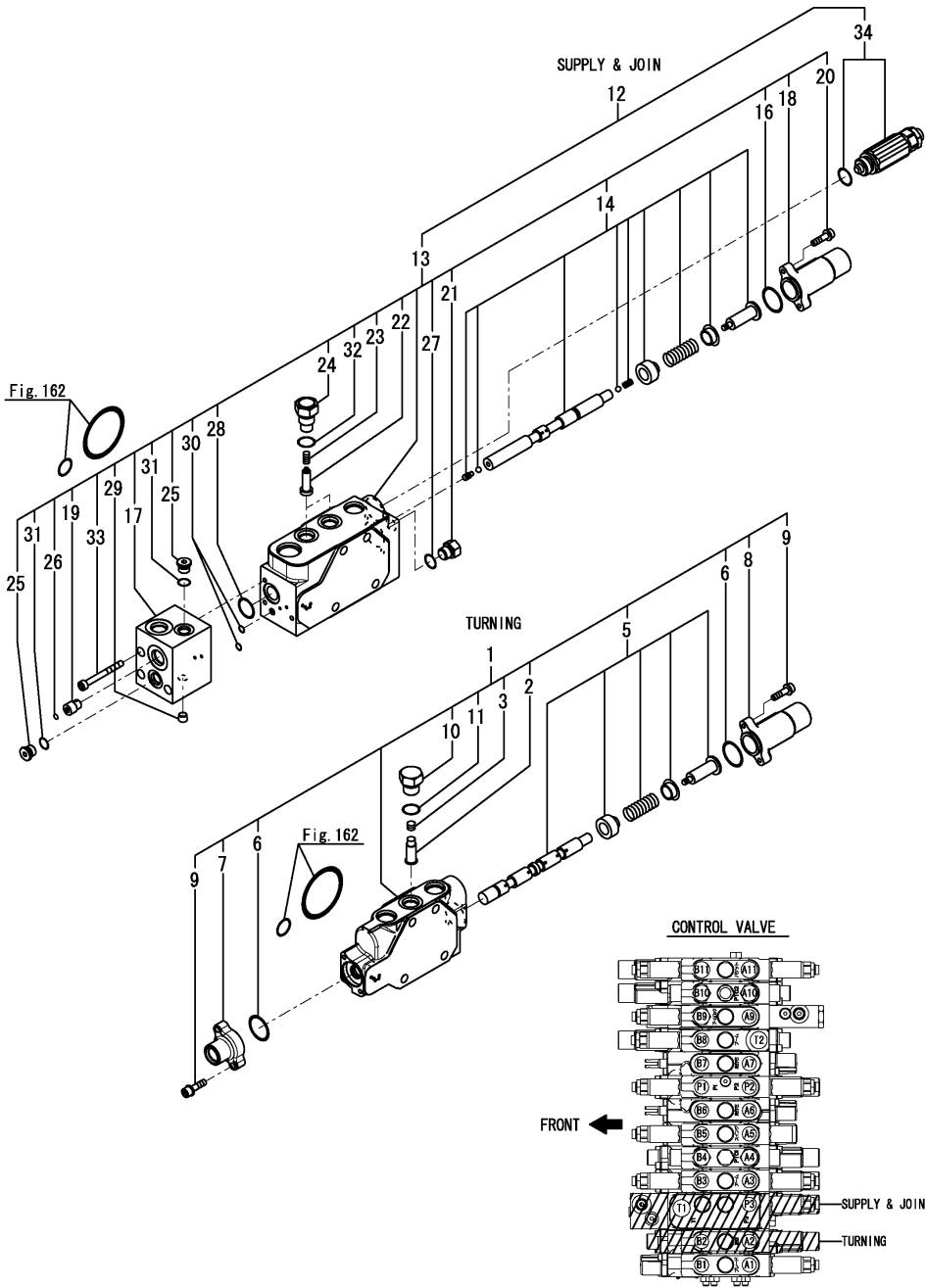
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172B04-74270	VALVE ASSY, B SWING	1	1	1	1	1	1		
2	3	172A48-74200	VALVE ASSY,OVERLOAD	1	1	1	1	1	1		
3	3	172447-74230	ANTI CABITATION ASSY	1	1	1	1	1	1		
4	3	172B04-74280	SECTION ASSY,B SWING	1	1	1	1	1	1		
5	4	172458-74130	DUST WIPER	1	1	1	1	1	1		
6	4	172458-74140	BRACKET, OIL SEAL	1	1	1	1	1	1		
7	4	172458-74150	CHECK VALVE	1	1	1	1	1	1		
8	4	172458-74160	SPRING, CHECK VALVE	1	1	1	1	1	1		
9	4	172458-74170	CAP,SPRING	1	1	1	1	1	1		
10	4	172A78-74330	SPOOL ASSY, SWING	1	1	1	1	1	1		
12	4	172458-74630	STAY, CHECK VALVE	1	1	1	1	1	1		
13	4	24311-000120	PACKING, P 12.0	1	1	1	1	1	1		
14	4	24315-000110	PACKING, P 11.0	1	1	1	1	1	1		
15	4	26450-050102	BOLT, 5 X 10	2	2	2	2	2	2		
16	4	26450-050182	BOLT, 5 X 18	2	2	2	2	2	2		
17	2	172B04-74310	SECTION ASSY,TRAVEL1	1	1	1	1	1	1		
18	3	172458-74130	DUST WIPER	1	1	1	1	1	1		
19	3	172458-74140	BRACKET, OIL SEAL	1	1	1	1	1	1		
20	3	172458-74170	CAP,SPRING	1	1	1	1	1	1		
21	3	172458-74290	CHECK VALVE	1	1	1	1	1	1		
22	3	172B04-74330	SPOOL ASSY, TRAVEL	1	1	1	1	1	1		
23	3	172458-74360	SPRING, CHECK VALVE	1	1	1	1	1	1		
25	3	172458-74640	STAY, CHECK VALVE	1	1	1	1	1	1		
26	3	24311-000120	PACKING, P 12.0	1	1	1	1	1	1		
27	3	24315-000110	PACKING, P 11.0	1	1	1	1	1	1		
28	3	26450-050102	BOLT, 5 X 10	2	2	2	2	2	2		
29	3	26450-050182	BOLT, 5 X 18	2	2	2	2	2	2		

Fig.166. (121E)CONTROL VALVE(6/8)



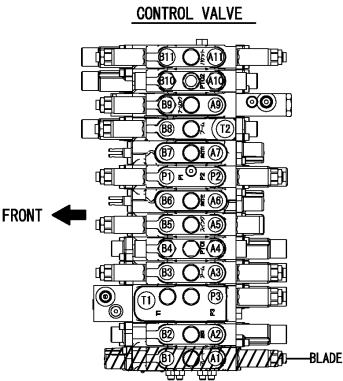
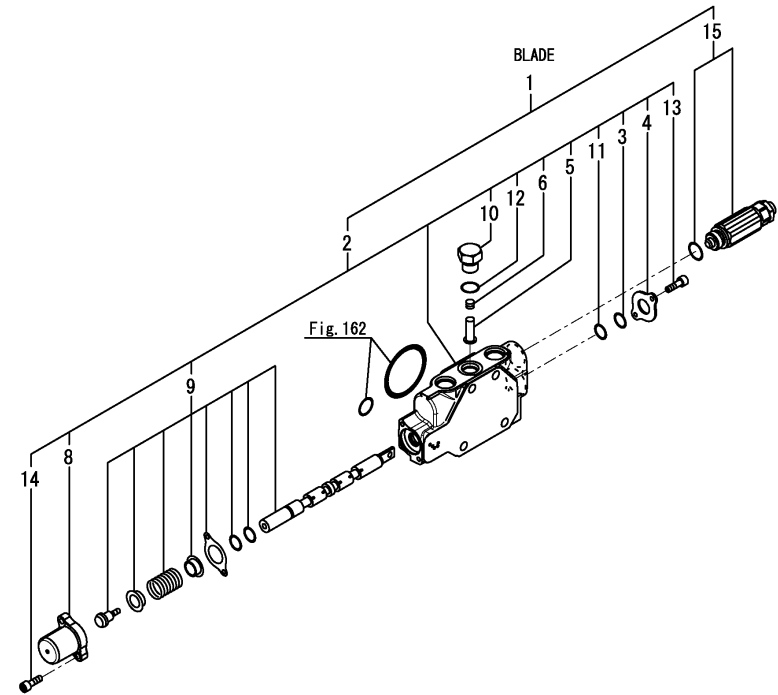
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172B04-74230	VALVE ASSY, ARM	1	1	1	1	1	1		
2	3	172A48-74200	VALVE ASSY,OVERLOAD	2	2	2	2	2	2		
3	3	172B04-74240	SECTION ASSY, ARM	1	1	1	1	1	1		
4	4	172458-74150	CHECK VALVE	1	1	1	1	1	1		
5	4	172458-74160	SPRING, CHECK VALVE	1	1	1	1	1	1		
6	4	172458-74230	O-RING 1B S 22.0	2	2	2	2	2	2		
7	4	172458-74240	COVER B1, PILOT	1	1	1	1	1	1		
8	4	172458-74250	COVER A1, PILOT	1	1	1	1	1	1		
9	4	172B04-74250	SPOOL ASSY, ARM	1	1	1	1	1	1		
10	4	172458-74260	SWP HEX.BOLT 5X20	4	4	4	4	4	4		
12	4	172458-74630	STAY, CHECK VALVE	1	1	1	1	1	1		
13	4	24315-000110	PACKING, P 11.0	1	1	1	1	1	1		
14	2	172B02-74850	VALVE ASSY, PTO	1	1	1	1	1	1		
15	3	172B02-74290	SECTION ASSY, PTO	1	1	1	1	1	1		
16	4	172458-74230	O-RING 1B S 22.0	2	2	2	2	2	2		
17	4	172458-74240	COVER B1, PILOT	1	1	1	1	1	1		
18	4	172458-74250	COVER A1, PILOT	1	1	1	1	1	1		
19	4	172458-74260	SWP HEX.BOLT 5X20	4	4	4	4	4	4		
21	4	172490-74310	CHECK VALVE	1	1	1	1	1	1		
22	4	172B02-74310	SPOOL ASSY, PTO	1	1	1	1	1	1		
23	4	172490-74320	SPRING, CHECK VALVE	1	1	1	1	1	1		
24	4	172490-74330	STAY, CHECK VALVE	1	1	1	1	1	1		
25	4	172A47-75620	STAY,CHECK V(SC3A	2	2	2	2	2	2		
26	4	24315-000110	PACKING, P 11.0	1	1	1	1	1	1		
27	4	24315-000140	PACKING, P 14.0	2	2	2	2	2	2		
28	3	172A47-75460	RELIEF VALVE PLUG AS	2	2	2	2	2	2		

Fig.167. (121F)CONTROL VALVE(7/8)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172B04-74190	SECTION ASSY, SWING	1	1	1	1	1	1		
2	3	172458-74150	CHECK VALVE	1	1	1	1	1	1		
3	3	172458-74160	SPRING, CHECK VALVE	1	1	1	1	1	1		
5	3	172B04-74200	SPOOL ASSY, SWING	1	1	1	1	1	1		
6	3	172458-74230	O-RING 1B S 22.0	2	2	2	2	2	2		
7	3	172458-74240	COVER B1, PILOT	1	1	1	1	1	1		
8	3	172458-74250	COVER A1, PILOT	1	1	1	1	1	1		
9	3	172458-74260	SWP HEX.BOLT 5X20	4	4	4	4	4	4		
10	3	172458-74630	STAY, CHECK VALVE	1	1	1	1	1	1		
11	3	24315-000110	PACKING, P 11.0	1	1	1	1	1	1		
12	2	172B05-74210	VALVE ASSY, CONFLUX	1	1	1	1	1	1		
13	3	172B03-74160	SECTION ASSY,CONFLUX	1	1	1	1	1	1		
14	4	172B03-74170	SPOOL ASSY, CONFLUX	1	1	1	1	1	1		
16	4	172458-74230	O-RING 1B S 22.0	1	1	1	1	1	1		
17	4	172B02-74240	BLOCK, PILOT	1	1	1	1	1	1		
18	4	172458-74250	COVER A1, PILOT	1	1	1	1	1	1		
19	4	172B02-74250	PLUG, THROTTLE	1	1	1	1	1	1		
20	4	172458-74260	SWP HEX.BOLT 5X20	2	2	2	2	2	2		
21	4	172A47-74260	PLUG (SAE1/4)	1	1	1	1	1	1		
22	4	172458-74290	CHECK VALVE	2	2	2	2	2	2		
23	4	172458-74360	SPRING, CHECK VALVE	2	2	2	2	2	2		
24	4	172458-74640	STAY, CHECK VALVE	2	2	2	2	2	2		
25	4	172458-74670	PLUG,PF1/8	2	2	2	2	2	2		
26	4	172499-74860	FILTER	1	1	1	1	1	1		
27	4	172A47-74950	O-RING AS568-904	1	1	1	1	1	1		
28	4	172A47-75680	O-RING AS 1B17	1	1	1	1	1	1		
29	4	172A47-75720	PLUG NPT1/16	1	1	1	1	1	1		
30	4	24315-000050	PACKING, P 5.0	2	2	2	2	2	2		
31	4	24315-000080	PACKING, P 8.0	2	2	2	2	2	2		
32	4	24315-000110	PACKING, P 11.0	2	2	2	2	2	2		
33	4	26450-050502	BOLT, 5 X 50	3	3	3	3	3	3		
34	3	172A48-74210	RELIEF VALVE ASSY	1	1	1	1	1	1		

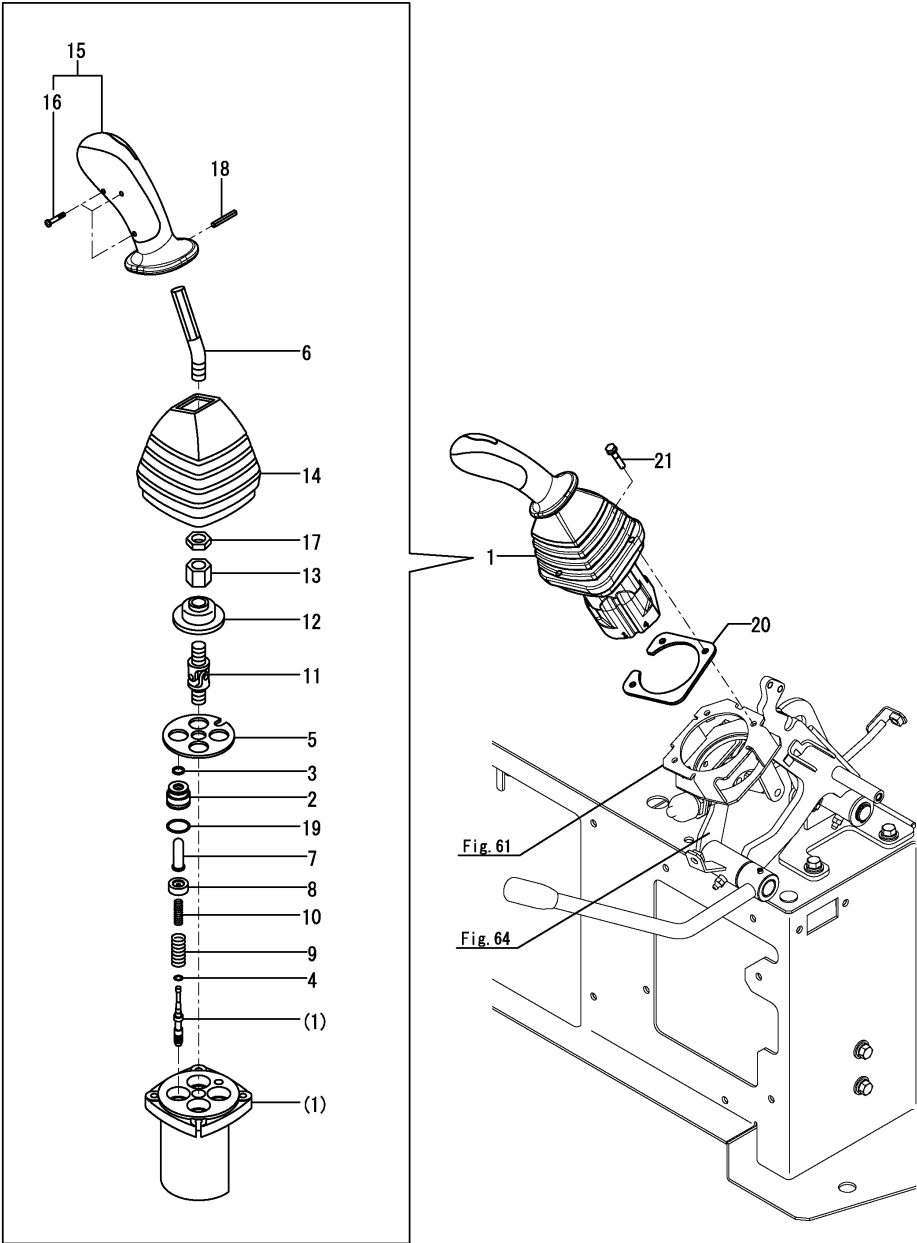
Fig.168. (121G)CONTROL VALVE(8/8)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	172B04-74150	VALVE ASSY, BLADE	1	1	1	1	1	1		
2	3	172B04-74160	SECTION ASSY, BLADE	1	1	1	1	1	1		
3	4	172458-74130	DUST WIPER	1	1	1	1	1	1		
4	4	172458-74140	BRACKET, OIL SEAL	1	1	1	1	1	1		
5	4	172458-74150	CHECK VALVE	1	1	1	1	1	1		
6	4	172458-74160	SPRING, CHECK VALVE	1	1	1	1	1	1		
8	4	172458-74170	CAP,SPRING	1	1	1	1	1	1		
9	4	172B04-74170	SPOOL ASSY, BLADE	1	1	1	1	1	1		
10	4	172458-74630	STAY, CHECK VALVE	1	1	1	1	1	1		
11	4	24311-000120	PACKING, P 12.0	1	1	1	1	1	1		
12	4	24315-000110	PACKING, P 11.0	1	1	1	1	1	1		
13	4	26450-050102	BOLT, 5 X 10	2	2	2	2	2	2		
14	4	26450-050182	BOLT, 5 X 18	2	2	2	2	2	2		
15	3	172A47-75480	VALVE ASSY,OVERLOAD	1	1	1	1	1	1		

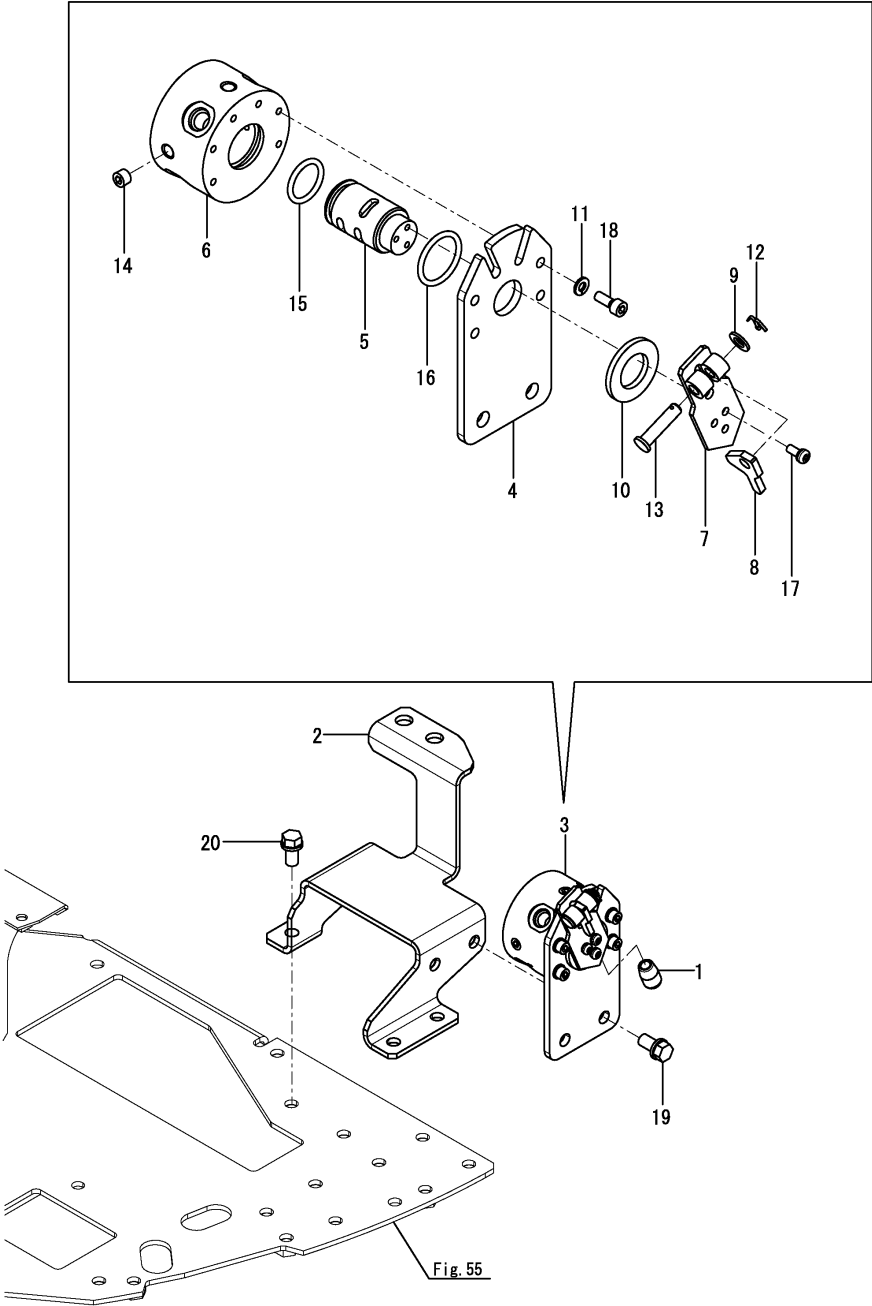
This image shows a blank sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

Fig.123. REMOTE CONTROL VALVE(LEFT)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-74560	VALVE ASSY,L-N	1	1	1	1	1	1		
2	2	172151-73400	PLUG	4	4	4	4	4	4		
3	2	172151-73420	SEAL	4	4	4	4	4	4		
4	2	172151-73450	WASHER	4	4	4	4	4	4		
5	2	172A64-74590	PLATE	1	1	1	1	1	1		
6	2	172B03-74590	LEVER	1	1	1	1	1	1		
7	2	172A64-74600	ROD,PUSH	4	4	4	4	4	4		
8	2	172A64-74610	SEAT, SPRING	4	4	4	4	4	4		
9	2	172A64-74620	SPRING	4	4	4	4	4	4		
10	2	172A64-74630	SPRING	4	4	4	4	4	4		
11	2	172A64-74640	JOINT	1	1	1	1	1	1		
12	2	172A64-74650	PLATE	1	1	1	1	1	1		
13	2	172A64-74660	NUT	1	1	1	1	1	1		
14	2	172A64-74680	BELLOWS	1	1	1	1	1	1		
15	2	172B03-74680	HANDLE ASSY,N	1	1	1	1	1	1		
16	3	22853-300161	SCREW, 3.0 X 16	3	3	3	3	3	3		
17	2	172A64-74900	NUT, LOCK	1	1	1	1	1	1		
18	2	172A64-74930	PIN,SPRING	1	1	1	1	1	1		
19	2	24315-000200	O-RING, 1BP20.0	4	4	4	4	4	4		
20	1	172A78-74650	PLATE ASSY,VALVE	1	1	1	1	1	1		
21	1	26013-060302	BOLT, M6X 30	3	3	3	3	3	3		

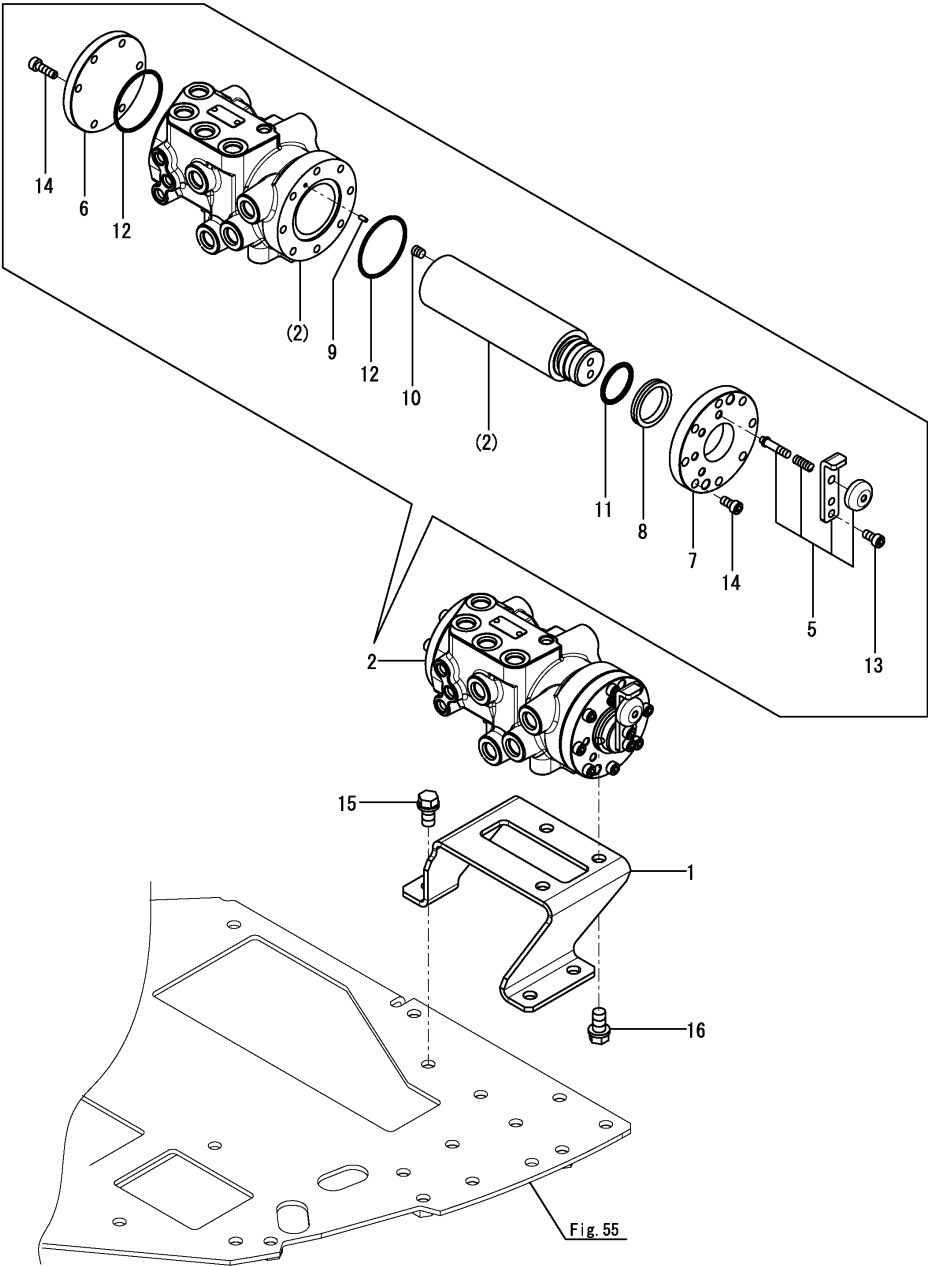
Fig.124. 2-WAY VALVE



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172157-58830	KNOB, 6.5X18X35	1	1	1	1				
2	1	172B03-74370	BRACKET ASSY, 2WAY	1	1	1	1				
3	1	172B03-74700	VALVE ASSY, 2-WAY	1	1	1	1				
4	2	172B03-74420	STAY, 2WAY	1	1	1	1				
5	2	172437-74711	SHAFT	1	1	1	1				
6	2	172437-74720	BLOCK, VALVE	1	1	1	1				
7	2	172A36-74750	LEVER	1	1	1	1				
8	2	172A36-74780	PLATE, LOCK	1	1	1	1				
9	2	22117-080000	WASHER, 8	1	1	1	1				
10	2	22137-240000	WASHER, 24	1	1	1	1				
11	2	22217-060000	WASHER, SPRING 6	4	4	4	4				
12	2	22417-200160	PIN, COTTER 2.0X16	1	1	1	1				
13	2	22487-080300	PIN, H 8X 30	1	1	1	1				
14	2	23871-010000	PLUG, R01	4	4	4	4				
15	2	24311-000250	O-RING, 1AP25.0	1	1	1	1				
16	2	24311-000320	O-RING, 1AP32.0	1	1	1	1				
17	2	26022-050122	SCREW, M5X12	3	3	3	3				
18	2	26450-060162	BOLT, M6X 16	4	4	4	4				
19	1	26013-100202	BOLT, M10X 20	2	2	2	2				
20	1	26013-100202	BOLT, M10X 20	3	3	3	3				

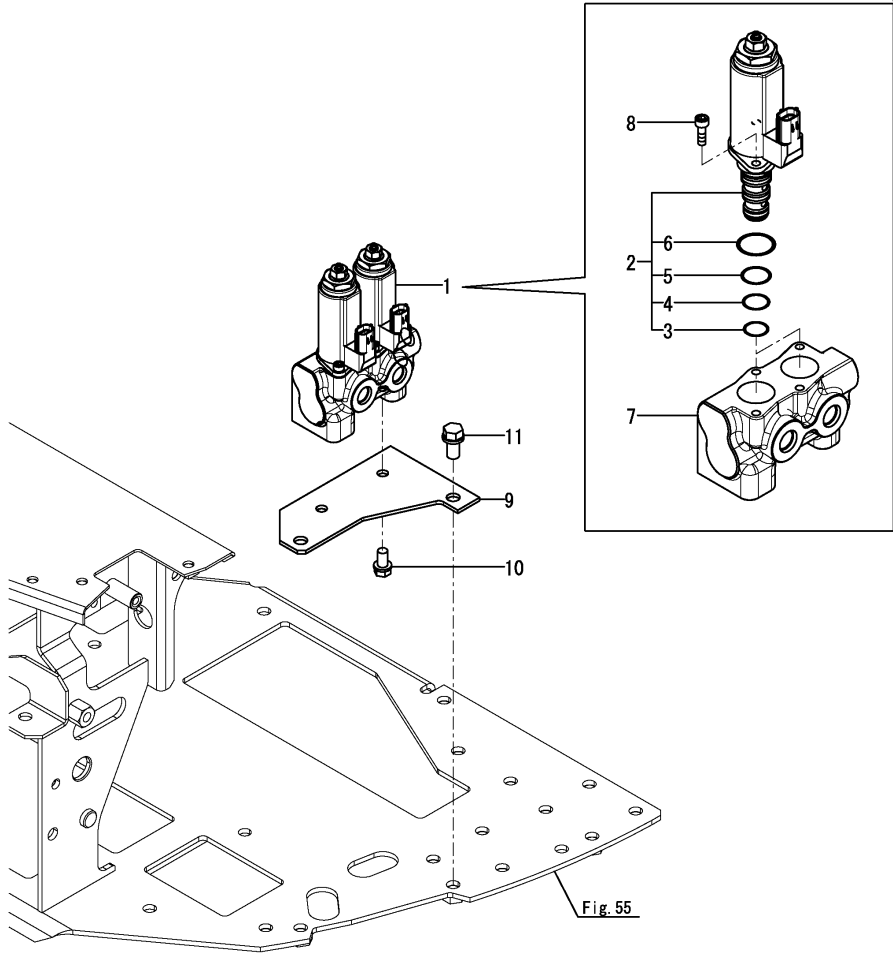
OCS10-M59500

Fig.125. 4-WAY VALVE



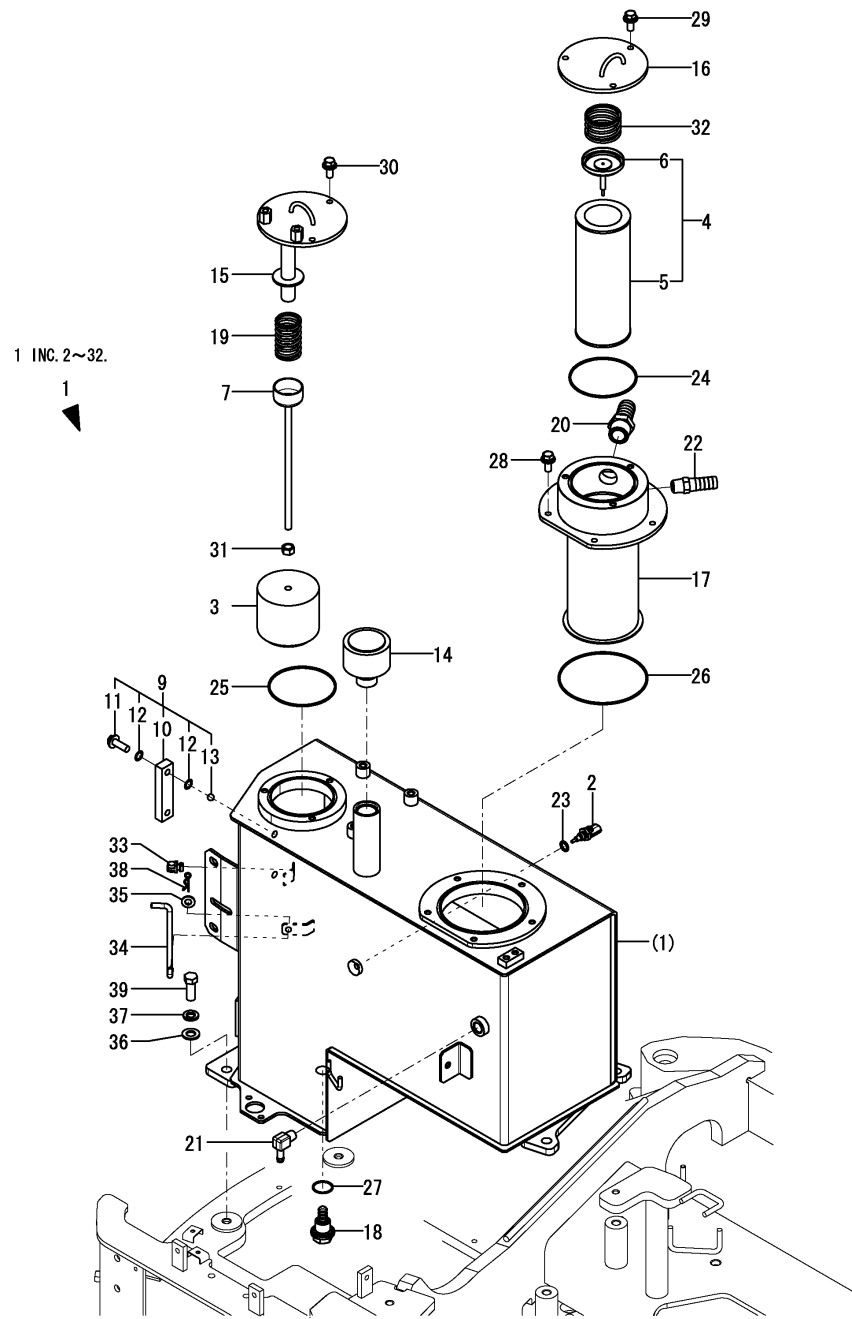
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-74360	BRACKET, MULTI					1	1		
2	1	172B02-74610	VALVE ASSY,4WM					1	1		
5	2	172B02-74640	LEVER ASSY					1	1		
6	2	172B02-74650	COVER					1	1		
7	2	172B02-74660	COVER					1	1		
8	2	172B02-74670	SEAL, OIL					1	1		
9	2	22312-030060	PIN, PARALLEL M3X 6					1	1		
10	2	23875-010000	PLUG, R01					8	8		
11	2	24311-000280	O-RING, 1AP28.0					1	1		
12	2	24325-000500	O-RING, 1BG50.0					2	2		
13	2	26455-060162	BOLT, M6X16					2	2		
14	2	26455-060202	BOLT M 6X20					14	14		
15	1	26013-100202	BOLT, M10X 20					3	3		
16	1	26013-100202	BOLT, M10X 20					3	3		

Fig.126. SOLENOID VALVE(P.T.O.)



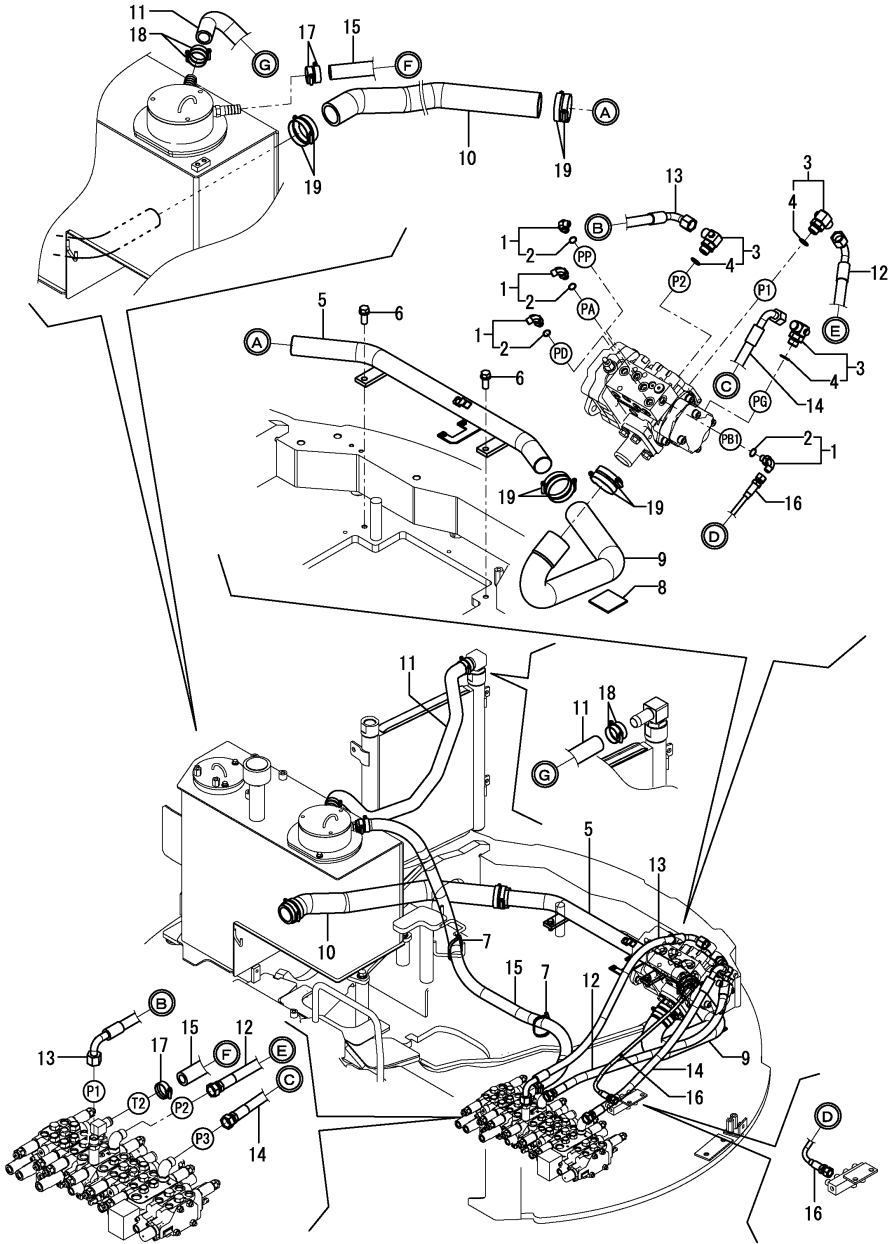
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-74720	VALVE ASSY,PP	1	1	1	1	1	1		
2	2	172B03-74750	CARTRIDGE ASSY,P1.6A	2	2	2	2	2	2		
3	3	172B03-74860	O-RING, 1B AS 013	2	2	2	2	2	2		
4	3	172B03-74870	O-RING, 1B AS 014	2	2	2	2	2	2		
5	3	172B03-74880	O-RING, 1B AS 015	2	2	2	2	2	2		
6	3	24315-000200	O-RING, 1BP20.0	2	2	2	2	2	2		
7	2	172B03-74770	BLOCK, 2	1	1	1	1	1	1		
8	2	172B03-74790	BOLT, 10.9 M5X12	4	4	4	4	4	4		
9	1	172B03-74930	STAY , SOL 2 K	1	1	1	1	1	1		
10	1	26013-080162	BOLT, M8X 16	2	2	2	2	2	2		
11	1	26013-100202	BOLT, M10X 20	2	2	2	2	2	2		

Fig.127. HYD.OIL TANK



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-08380	RESERVOIR KIT	1	1	1	1	1	1		
2	2	129927-44900	SENSOR	1	1	1	1	1	1		
3	2	172137-73700	FILTER, SUCTION	1	1	1	1	1	1		
4	2	172175-73700	FILTER ASSY, RETURN	1	1	1	1	1	1		
5	3	172175-73710	ELEMENT, FILTER	1	1	1	1	1	1		
6	3	172141-73770	VALVE ASSY, BY-PASS	1	1	1	1	1	1		
7	2	172137-73710	ROD ASSY, FILTER	1	1	1	1	1	1		
9	2	172455-75270	GAUGE ASSY, OIL	1	1	1	1	1	1		
10	3	172455-75280	GAUGE	1	1	1	1	1	1		
11	3	172455-75290	BOLT	2	2	2	2	2	2		
12	3	172455-75300	O-RING	4	4	4	4	4	4		
13	3	172455-75310	FLOAT	1	1	1	1	1	1		
14	2	172B06-75370	BREATHER ASSY	1	1	1	1	1	1		
15	2	172B04-75400	COVER ASSY	1	1	1	1	1	1		
16	2	172141-75430-5	COVER ASSY, INTAKE	1	1	1	1	1	1		
17	2	172B04-75450	FLANGE ASSY, RETURN	1	1	1	1	1	1		
18	2	172187-75500	PLUG	1	1	1	1	1	1		
19	2	172112-75780	SPRING, FILTER	1	1	1	1	1	1		
20	2	172187-76180	NIPPLE, HOSE	1	1	1	1	1	1		
21	2	172168-76370	ELBOW	1	1	1	1	1	1		
22	2	172438-76460	NIPPLE, HOSE	1	1	1	1	1	1		
23	2	22190-120002	WASHER, SEAL 12	1	1	1	1	1	1		
24	2	24321-001050	O-RING, 1AG105.0	1	1	1	1	1	1		
25	2	24321-001050	O-RING, 1AG105.0	1	1	1	1	1	1		
26	2	24321-001400	O-RING, 1AG140.0	1	1	1	1	1	1		
27	2	24341-000300	O-RING, 1AS30.0	1	1	1	1	1	1		
28	2	26014-080202	BOLT, M8X 20	5	5	5	5	5	5		
29	2	26014-080202	BOLT, M8X 20	3	3	3	3	3	3		
30	2	26014-080202	BOLT, M8X 20	3	3	3	3	3	3		
31	2	26716-100002	NUT, M10	1	1	1	1	1	1		
32	2	933152-02710	SPRING, CLUTCH	1	1	1	1	1	1		
33	1	1A7400-61250	HOLDER, ROD 8	1	1	1	1	1	1		
34	1	172B04-65780	HOOK, BONNET R	1	1	1	1	1	1		
35	1	22137-080000	WASHER, 8	1	1	1	1	1	1		
36	1	22137-140000	WASHER, 14	4	4	4	4	4	4		
37	1	22217-140000	WASHER, SPRING 14	4	4	4	4	4	4		
38	1	22372-080000	PIN, SNAP 8	1	1	1	1	1	1		
39	1	26116-140352	BOLT, M14X 35 PLATED	4	4	4	4	4	4		

Fig.128. HYD.OIL PIPING(TANK - PUMP, CONTROL VALVE)

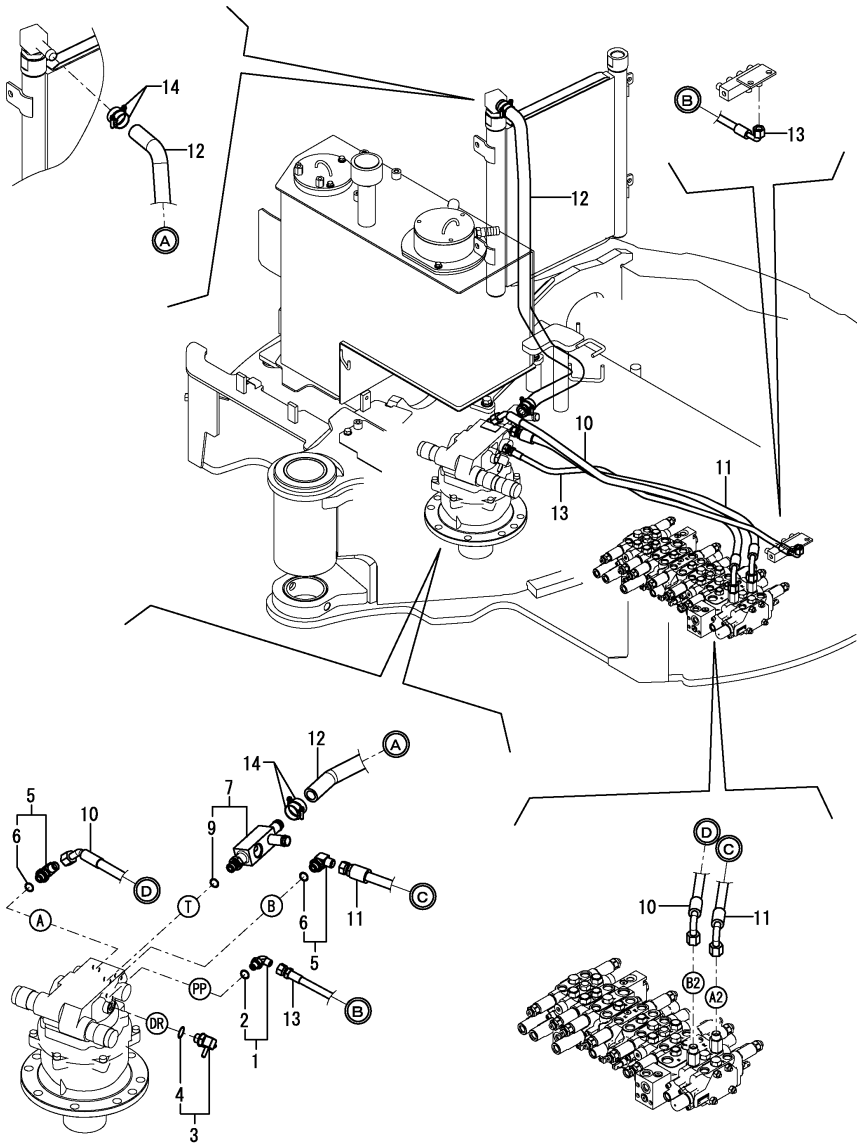


(A)=VIO55-6B P(AS)
(B)=VIO55-6B C(AS)
(C)=VIO55-6B P(NZ)
(D)=VIO55-6B C(NZ)
(E)=VIO55-6B P(SG)
(F)=VIO55-6B C(SG)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-76010	ELBOW	4	4	4	4	4	4		
2	2	41851-000110	O-RING	4	4	4	4	4	4		
3	1	172A47-76151	ELBOW	3	3	3	3	3	3		
4	2	41851-000180	O-RING	3	3	3	3	3	3		
5	1	172B04-76700	TUBE ASSY, SUCTION	1	1	1	1	1	1		
6	1	26013-100252	BOLT, M10X 25	2	2	2	2	2	2		
7	1	172126-11510	BAND	2	2	2	2	2	2		
8	1	172446-14250	PLATE, RUBBER	1	1	1	1	1	1		
9	1	172B04-78100	HOSE,SUCTION A	1	1	1	1	1	1		
10	1	172B04-78110	HOSE,SUCTION B	1	1	1	1	1	1		
11	1	172B04-78120	HOSE, 25.4X35.4	1	1	1	1	1	1		
12	1	172B04-78130	HOSE, H108BC075S	1	1	1	1	1	1		
13	1	172B04-78140	HOSE, H108CC077S	1	1	1	1	1	1		
14	1	172B04-78150	HOSE, H108BC066S	1	1	1	1	1	1		
15	1	172B04-78310	HOSE, G612YY124S	1	1	1	1	1	1		
16	1	172B04-78600	HOSE, F403BB060S	1	1	1	1	1	1		
17	1	23001-035000	CLAMP, HOSE 35	3	3	3	3	3	3		
18	1	23001-041000	CLAMP, HOSE 41	4	4	4	4	4	4		
19	1	23001-060000	CLAMP, HOSE 60	8	8	8	8	8	8		

Remarks
* Fitting(control valve) is shown in Fig.130,131.

Fig.129. HYD.OIL PIPING(CONTROL VALVE - TURNING MOTOR)

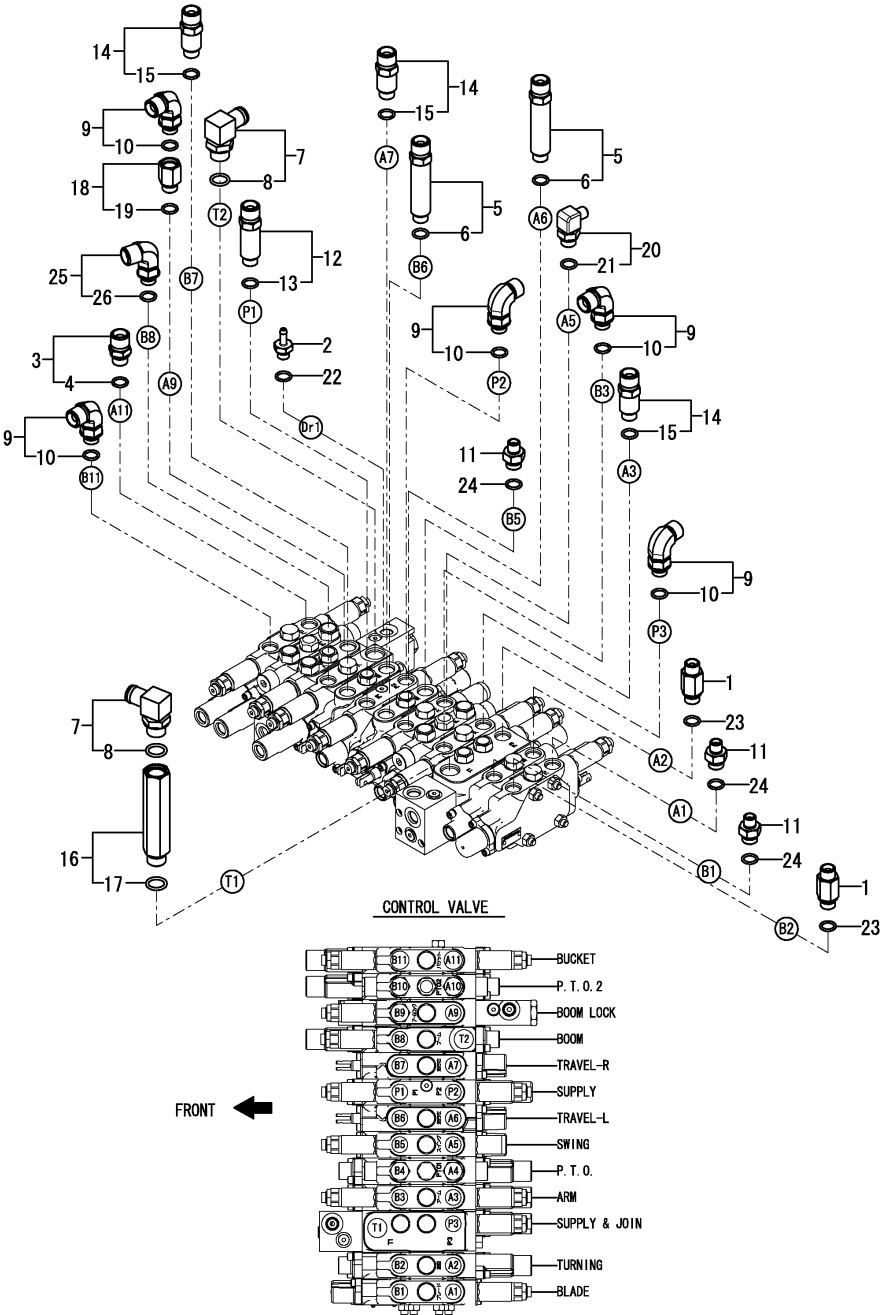


(A)=VIO55-6B P(AS)
(B)=VIO55-6B C(AS)
(C)=VIO55-6B P(NZ)
(D)=VIO55-6B C(NZ)
(E)=VIO55-6B P(SG)
(F)=VIO55-6B C(SG)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-76010	ELBOW	1	1	1	1	1	1		
2	2	41851-000110	O-RING	1	1	1	1	1	1		
3	1	172A52-76110	NIPPLE, TEE	1	1	1	1	1	1		
4	2	24315-000140	O-RING, 1BP14.0	1	1	1	1	1	1		
5	1	172142-76181	JOINT ASSY	2	2	2	2	2	2		
6	2	24315-000140	O-RING, 1BP14.0	2	2	2	2	2	2		
7	1	172B04-76910	CONNECTOR ASSY	1	1	1	1	1	1		
9	2	41851-000140	O-RING	1	1	1	1	1	1		
10	1	172B04-78260	HOSE, F206CE092S	1	1	1	1	1	1		
11	1	172B04-78270	HOSE, F206BC084S	1	1	1	1	1	1		
12	1	172B04-78510	HOSE, 19.0X29.0	1	1	1	1	1	1		
13	1	172B04-78610	HOSE, F403BC088S	1	1	1	1	1	1		
14	1	23001-035000	CLAMP, HOSE 35	4	4	4	4	4	4		

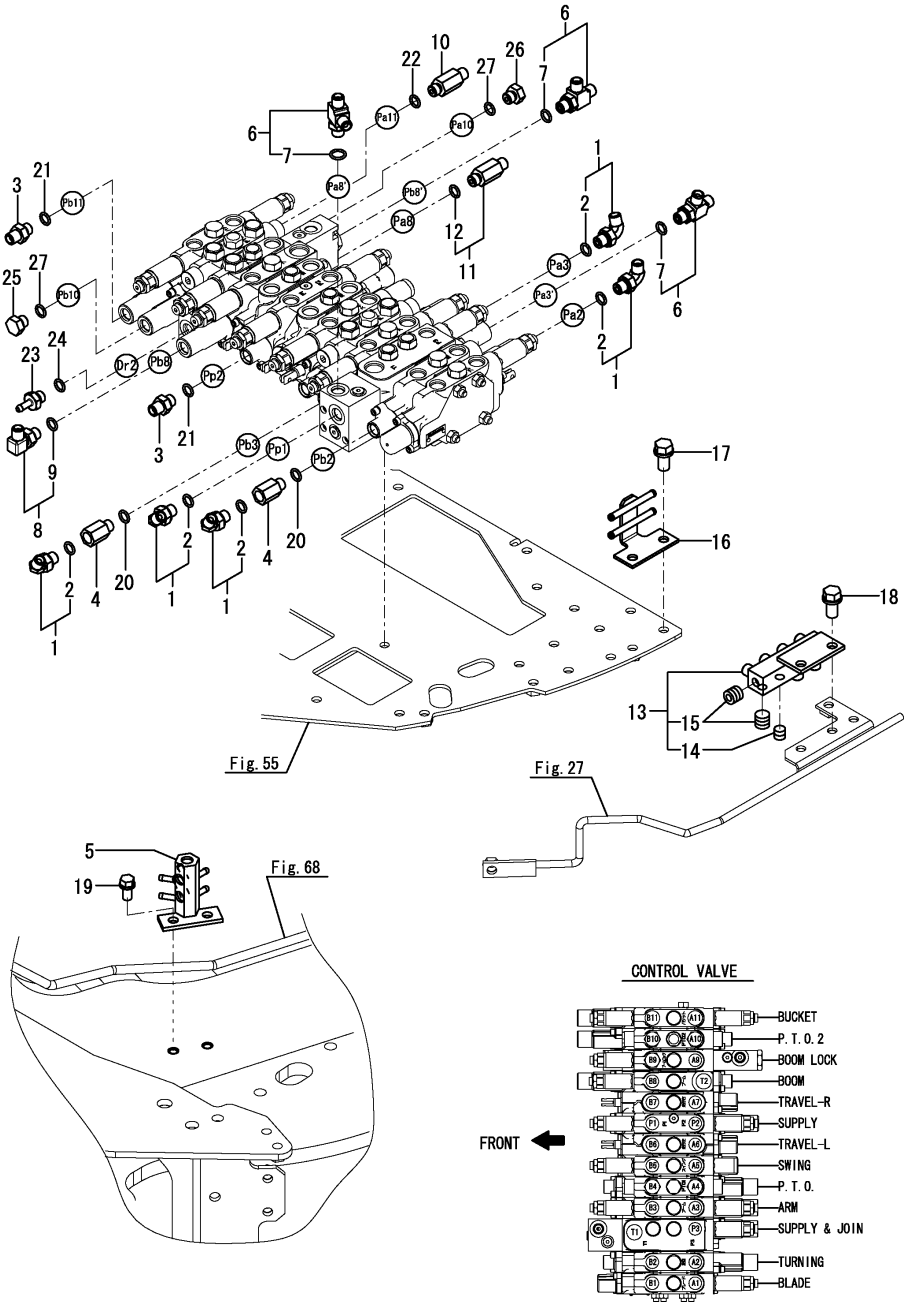
Remarks
* Fitting(control valve) is shown in Fig.130,131.

Fig.130. HYD.OIL PIPING(CONTROL VALVE : FITTING,1)



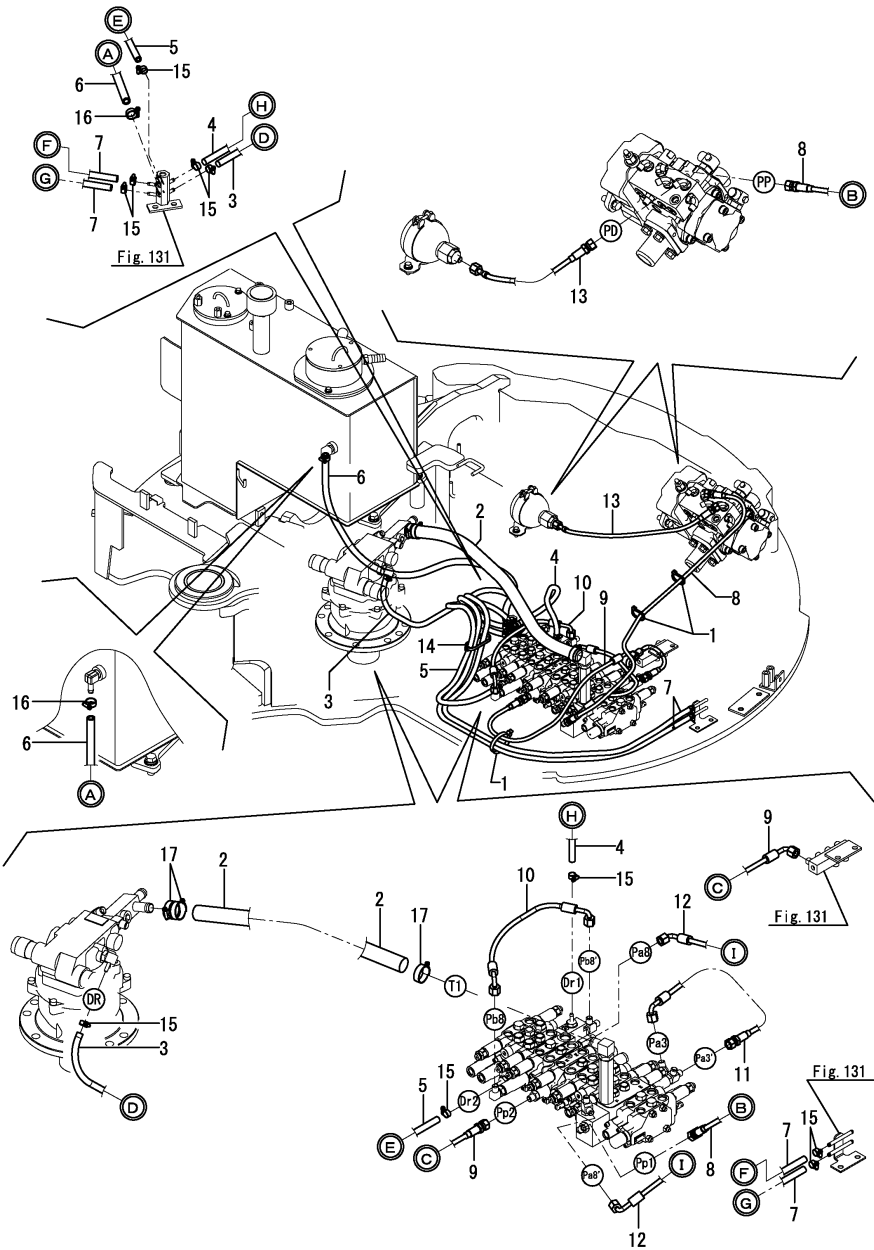
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-76070	CONNECTOR, G3/8X3/8	2	2	2	2	2	2		
2	1	172B03-76080	NIPPLE, G1/4	1	1	1	1	1	1		
3	1	172B03-76110	CONNECTOR, G1/2X3/8	1	1	1	1	1	1		
4	2	41851-000140	O-RING	1	1	1	1	1	1		
5	1	172B03-76120	CONNECTOR, G1/2X3/8L	2	2	2	2	2	2		
6	2	41851-000140	O-RING	2	2	2	2	2	2		
7	1	172164-76131	ELBOW	2	2	2	2	2	2		
8	2	24315-000180	O-RING, 1BP18.0	2	2	2	2	2	2		
9	1	172B03-76130	ELBOW	5	5	5	5	5	5		
10	2	41851-000140	O-RING	5	5	5	5	5	5		
11	1	172124-76160	CONNECTOR	3	3	3	3	3	3		
12	1	172B03-76160	CONNECTOR, G1/2X3/8M	1	1	1	1	1	1		
13	2	41851-000140	O-RING	1	1	1	1	1	1		
14	1	172B03-76170	CONNECTOR, G1/2X3/8S	3	3	3	3	3	3		
15	2	41851-000140	O-RING	3	3	3	3	3	3		
16	1	172B03-76190	ADAPTER	1	1	1	1	1	1		
17	2	41851-000180	O-RING	1	1	1	1	1	1		
18	1	172B03-76630	ADAPTER	1	1	1	1	1	1		
19	2	41851-000140	O-RING	1	1	1	1	1	1		
20	1	172141-76920	CONNECTOR ASSY	1	1	1	1	1	1		
21	2	24315-000140	O-RING, 1BP14.0	1	1	1	1	1	1		
22	1	41851-000110	O-RING	1	1	1	1	1	1		
23	1	41851-000140	O-RING	2	2	2	2	2	2		
24	1	41851-000140	O-RING	3	3	3	3	3	3		
25	1	172B03-76130	ELBOW	1	1	1	1	1	1		
26	2	41851-000140	O-RING	1	1	1	1	1	1		

Fig.131. HYD.OIL PIPING(CONTROL VALVE : FITTING,2)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-76010	ELBOW	5	5	5	5	5	5		
2	2	41851-000110	O-RING	5	5	5	5	5	5		
3	1	172123-76121	ADAPTER	2	2	2	2	2	2		
4	1	172422-76140	CONNECTOR	2	2	2	2	2	2		
5	1	172445-76153	BLOCK, DRAIN	1	1	1	1	1	1		
6	1	172162-76181	JOINT ASSY	3	3	3	3	3	3		
7	2	41851-000110	O-RING	3	3	3	3	3	3		
8	1	172A47-76180	ELBOW	1	1	1	1	1	1		
9	2	41851-000110	O-RING	1	1	1	1	1	1		
10	1	172183-76200	CONNECTOR	1	1	1	1	1	1		
11	1	172A47-76290	CONNECTOR	1	1	1	1	1	1		
12	2	41851-000110	O-RING	1	1	1	1	1	1		
13	1	172A47-76310	BLOCK, PILOT	1	1	1	1	1	1		
14	2	23871-010000	PLUG, R01	1	1	1	1	1	1		
15	2	23871-020000	PLUG, R02	2	2	2	2	2	2		
16	1	172B03-76310	CONNECTOR ASSY	1	1	1	1	1	1		
17	1	26013-100202	BOLT, M10X 20	2	2	2	2	2	2		
18	1	26013-100202	BOLT, M10X 20	2	2	2	2	2	2		
19	1	26013-100202	BOLT, M10X 20	2	2	2	2	2	2		
20	1	41851-000110	O-RING	2	2	2	2	2	2		
21	1	41851-000110	O-RING	2	2	2	2	2	2		
22	1	41851-000110	O-RING	1	1	1	1	1	1		
23	1	172B03-76080	NIPPLE, G1/4	1	1	1	1	1	1		
24	1	41851-000110	O-RING	1	1	1	1	1	1		
25	1	172A47-76270	PLUG, PILOT	1	1	1	1	1	1		
26	1	172A47-76280	PLUG, PILOT	1	1	1	1	1	1		
27	1	41851-000110	O-RING	2	2	2	2	2	2		

Fig.132. HYD.OIL PIPING(CONTROL VALVE - RETURN, DRAIN)

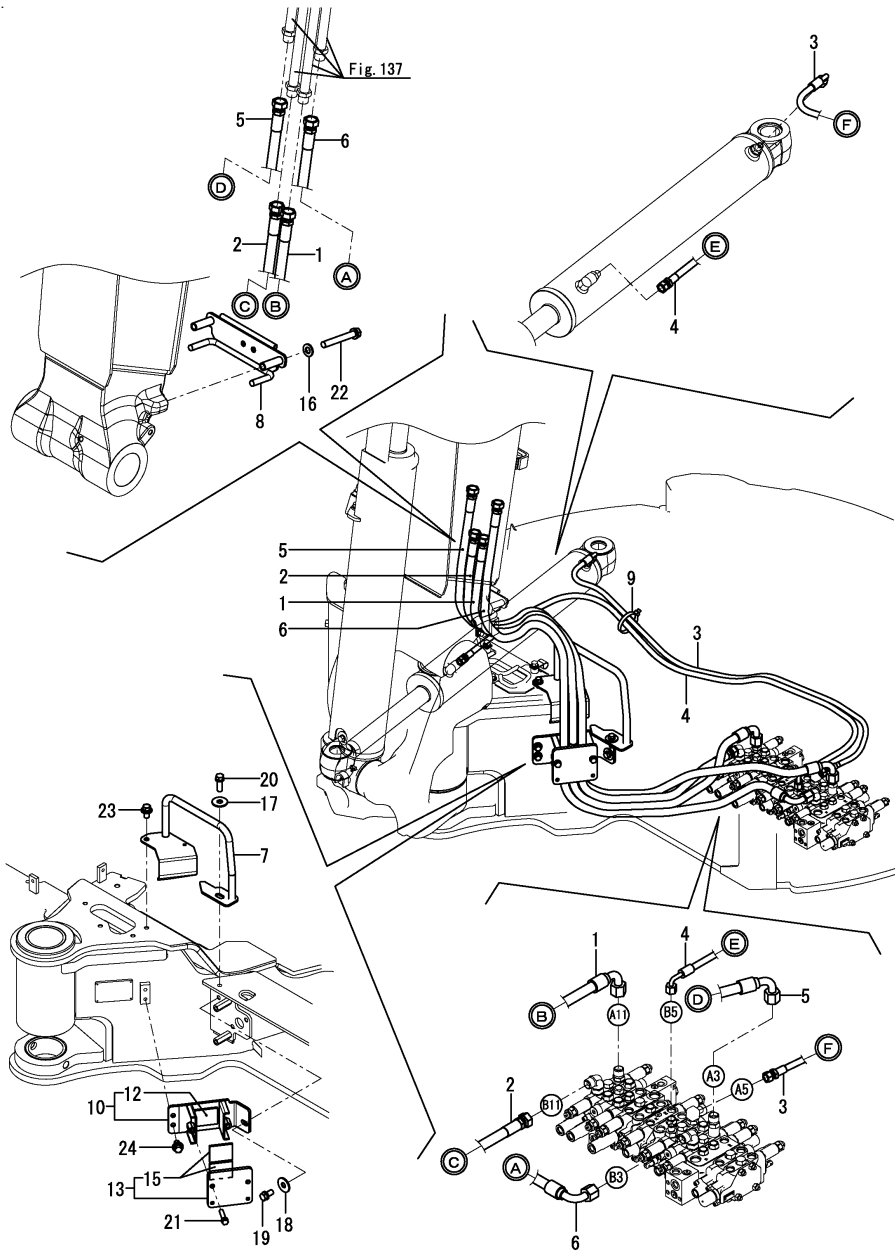


(A)=VIO55-6B P(AS)
(B)=VIO55-6B C(AS)
(C)=VIO55-6B P(NZ)
(D)=VIO55-6B C(NZ)
(E)=VIO55-6B P(SG)
(F)=VIO55-6B C(SG)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194202-56460	BAND, 200	3	3	3	3	3	3		
2	1	172B04-78300	HOSE, G612YY077S	1	1	1	1	1	1		
3	1	172B04-78530	HOSE, G804YY057	1	1	1	1	1	1		
4	1	172B04-78540	HOSE, G804YY060S	1	1	1	1	1	1		
5	1	172B04-78550	HOSE, G804YY117S	1	1	1	1	1	1		
6	1	172B04-78560	HOSE, G806YY099S	1	1	1	1	1	1		
7	1	172B04-78570	HOSE, G804YY142S	2	2	2	2	2	2		
8	1	172B04-78620	HOSE, F403BB102S	1	1	1	1	1	1		
9	1	172B04-78640	HOSE, F403BC080S	1	1	1	1	1	1		
10	1	172B03-78650	HOSE, F403CC040S	1	1	1	1	1	1		
11	1	172B03-78701	HOSE, H603BC023S	1	1	1	1	1	1		
12	1	172B03-78720	HOSE, F403CC056	1	1	1	1	1	1		
13	1	172B04-78760	HOSE, F403BE057S	1	1	1	1	1	1		
14	1	172122-79890	CLAMP, HOSE	1	1	1	1	1	1		
15	1	23000-013000	CLAMP, 13	10	10	10	10	10	10		
16	1	23001-019000	CLAMP, HOSE 19	2	2	2	2	2	2		
17	1	23001-035000	CLAMP, HOSE 35	3	3	3	3	3	3		

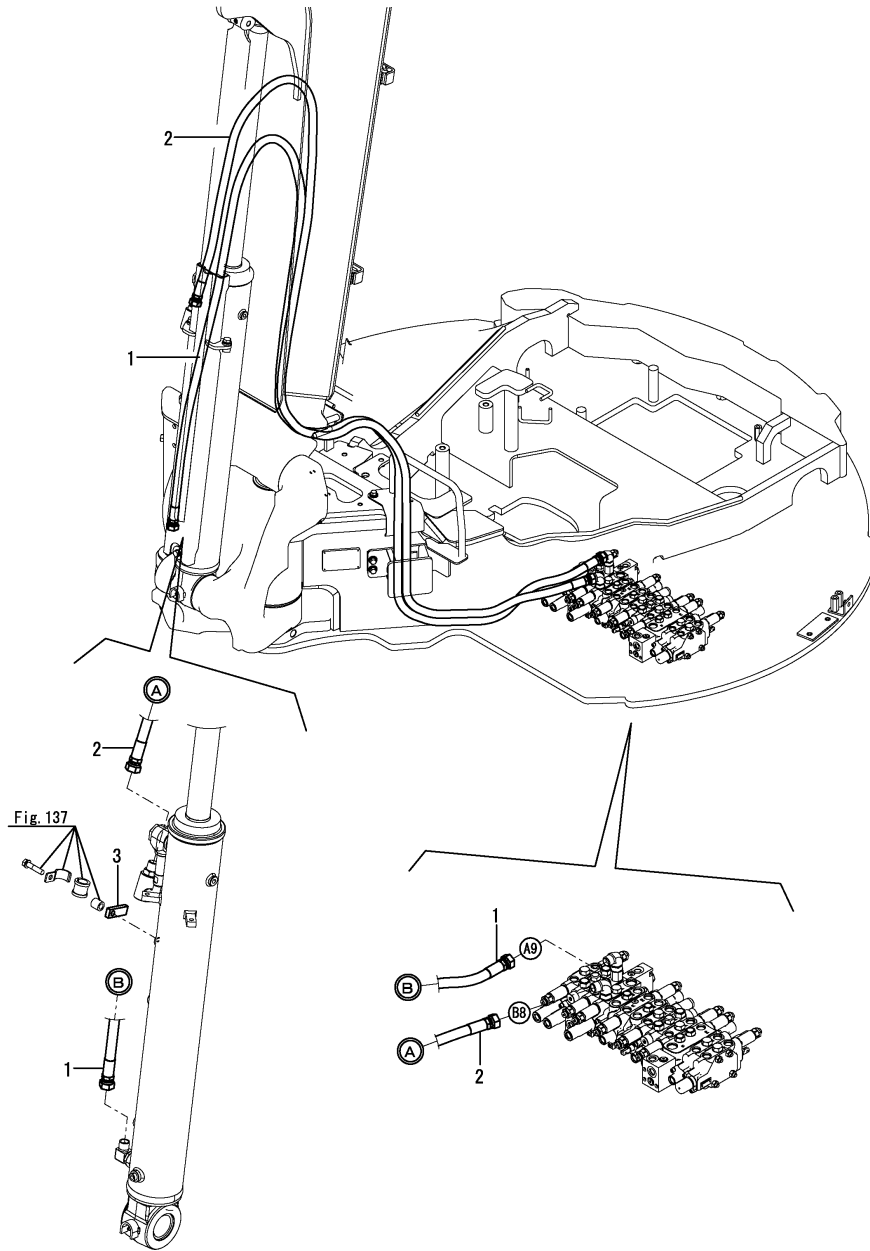
Remarks
* Fitting(control valve) is shown in Fig.130,131.

Fig.133. HYD.OIL PIPING(CONTROL VALVE - BOOM BULKHEAD, SWING)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-78161	HOSE, H108BC167K	1	1	1	1	1	1		
2	1	172B04-78171	HOSE, H108BB159K	1	1	1	1	1	1		
3	1	172B04-78220	HOSE, H104BC138S	1	1	1	1	1	1		
4	1	172B04-78230	HOSE, H104BC170S	1	1	1	1	1	1		
5	1	172B04-78241	HOSE, H108BC201K	1	1	1	1	1	1		
6	1	172B04-78251	HOSE, H108BC192K	1	1	1	1	1	1		
7	1	172B04-79720	GUIDE ASSY,HOSE	1	1	1	1	1	1		
8	1	172B04-79800	GUIDE ASSY, HOSE	1	1	1	1	1	1		
9	1	172126-11510	BAND	1	1	1	1	1	1		
10	1	172B04-79900	SUPPORT ASSY, HOSE	1	1	1	1	1	1		
12	2	172B03-79970	CLAMP, HOSE	1	1	1	1	1	1		
13	1	172B04-79950	PLATE ASSY, HOSE	1	1	1	1	1	1		
15	2	172B03-79970	CLAMP, HOSE	2	2	2	2	2	2		
16	1	22137-100000	WASHER, 10	2	2	2	2	2	2		
17	1	22157-100000	WASHER, 10	1	1	1	1	1	1		
18	1	22157-100000	WASHER, 10	1	1	1	1	1	1		
19	1	26013-100202	BOLT, M10X 20	1	1	1	1	1	1		
20	1	26013-100302	BOLT, M10X 30	1	1	1	1	1	1		
21	1	26013-100452	BOLT, M10X 45	2	2	2	2	2	2		
22	1	26013-100752	BOLT, M10X 75	2	2	2	2	2	2		
23	1	26014-100202	BOLT, M10X 20	1	1	1	1	1	1		
24	1	26014-100202	BOLT, M10X 20	2	2	2	2	2	2		

Remarks
* Fitting(control valve) is shown in Fig.130,131.

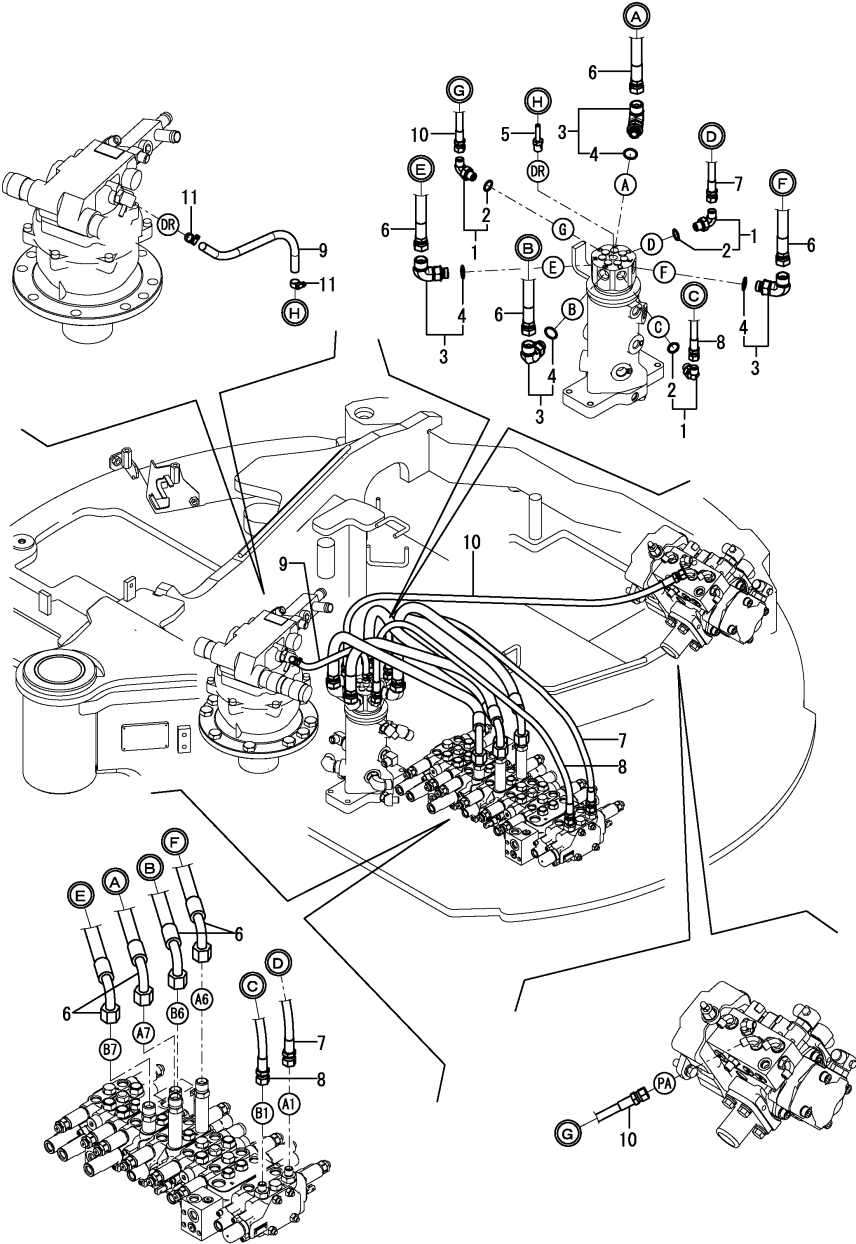


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-78181	HOSE, H108BB355K	1	1	1	1	1	1		
2	1	172B04-78191	HOSE, H108BB301K	1	1	1	1	1	1		
3	1	172B03-79880	PLATE,HOSE CLAMP	1	1	1	1	1	1		

Remarks

* Fitting(control valve) is shown in Fig.130,131.

Fig.135. HYD.OIL PIPING(CONTROL VALVE - SWIVEL JOINT)



(A)=VIO55-6B P(AS)
(B)=VIO55-6B C(AS)
(C)=VIO55-6B P(NZ)
(D)=VIO55-6B C(NZ)
(E)=VIO55-6B P(SG)
(F)=VIO55-6B C(SG)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-76010	ELBOW	3	3	3	3	3	3		
2	2	41851-000110	O-RING	3	3	3	3	3	3		
3	1	172B03-76130	ELBOW	4	4	4	4	4	4		
4	2	41851-000140	O-RING	4	4	4	4	4	4		
5	1	172141-76220	NIPPLE	1	1	1	1	1	1		
6	1	172B04-78200	HOSE, H108BC069S	4	4	4	4	4	4		
7	1	172B04-78280	HOSE, F204BB102S	1	1	1	1	1	1		
8	1	172B04-78290	HOSE, F204BB097S	1	1	1	1	1	1		
9	1	172B04-78520	HOSE, G804YY037	1	1	1	1	1	1		
10	1	172B04-78630	HOSE, F403BB089S	1	1	1	1	1	1		
11	1	23000-013000	CLAMP, 13	2	2	2	2	2	2		

Remarks
* Fitting(control valve) is shown in Fig.130,131.

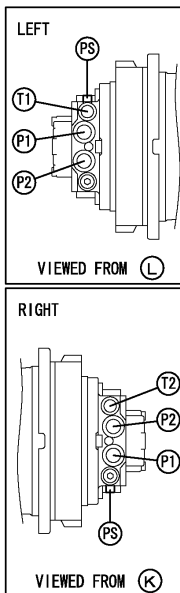
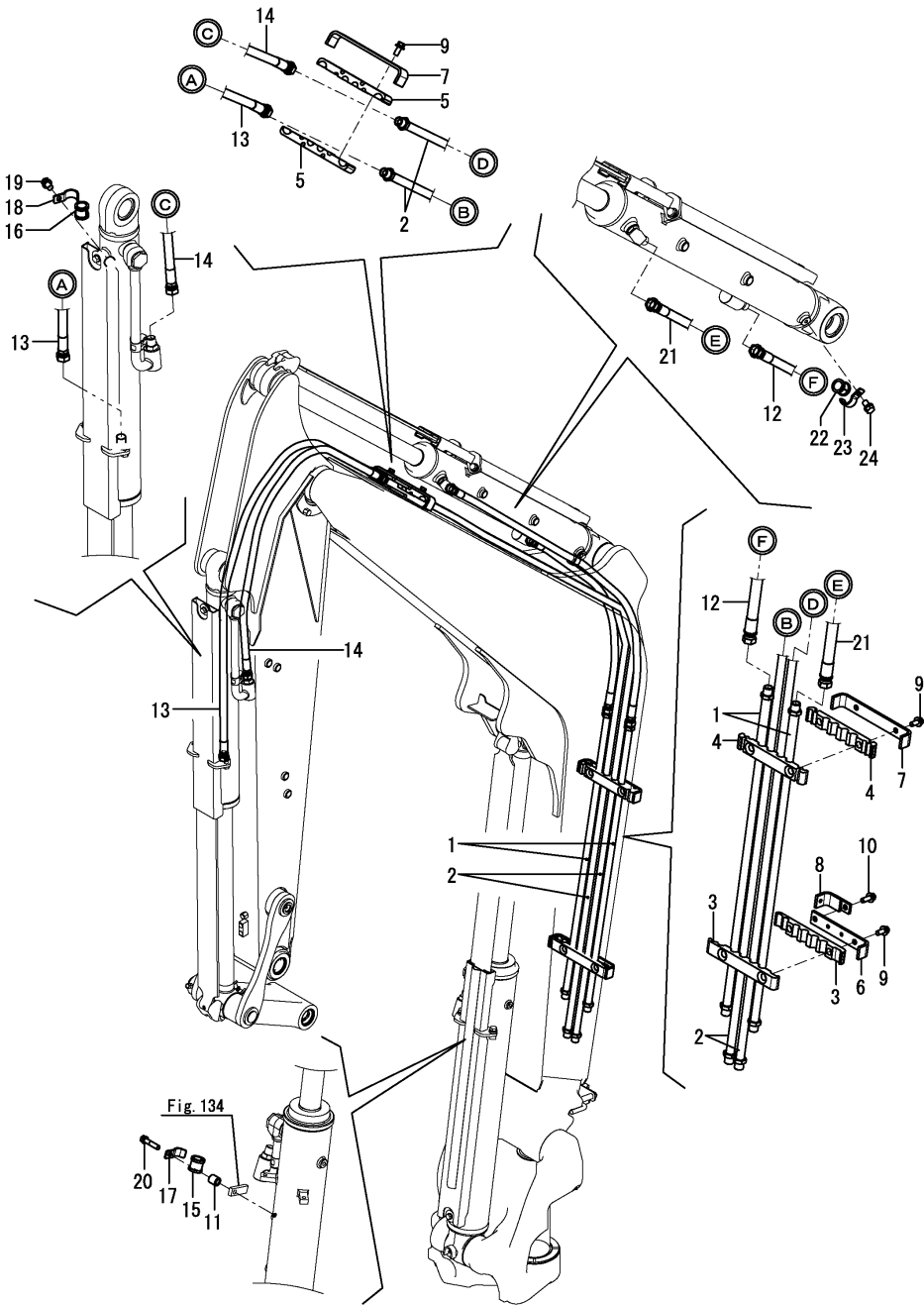
[illegible]

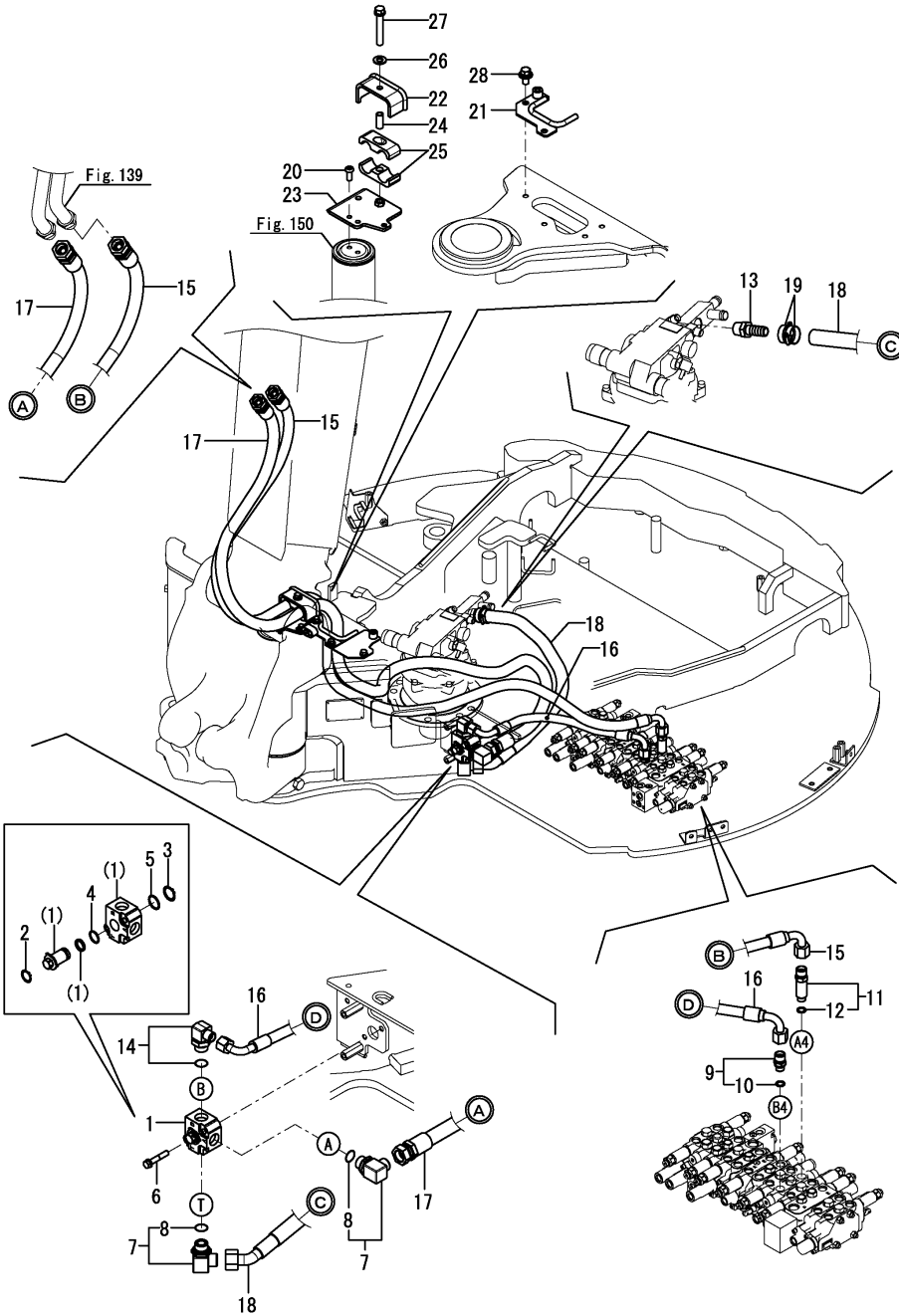
Fig.137. HYD.OIL PIPING(ARM CYLINDER, BUCKET CYLINDER)



(A)=VIO55-6B P(AS)
(B)=VIO55-6B C(AS)
(C)=VIO55-6B P(NZ)
(D)=VIO55-6B C(NZ)
(E)=VIO55-6B P(SG)
(F)=VIO55-6B C(SG)

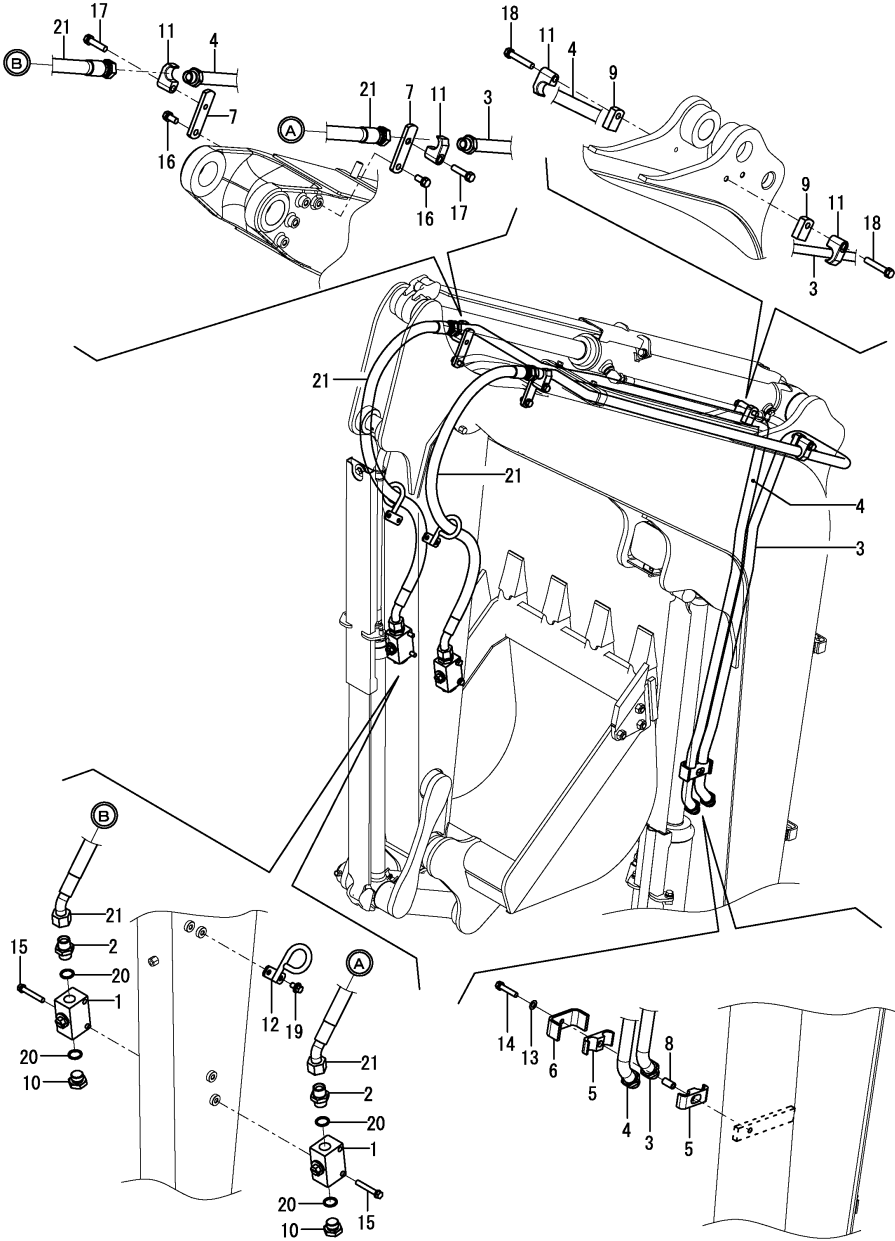
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-76220	TUBE ASSY,ARM	2	2	2	2	2	2		
2	1	172B05-76250	TUBE ASSY,BUCKET	2	2	2	2	2	2		
3	1	172B03-76400	RUBBER, CLAMP	2	2	2	2	2	2		
4	1	172B03-76410	RUBBER, CLAMP	2	2	2	2	2	2		
5	1	172B04-76420	RUBBER,CLAMP C	2	2	2	2	2	2		
6	1	172B03-76440	CLAMP, TUBE	1	1	1	1	1	1		
7	1	172B03-76450	CLAMP, TUBE	2	2	2	2	2	2		
8	1	172B03-76470	CLAMP ASSY, BOOM	1	1	1	1	1	1		
9	1	26014-100252	BOLT, M10X 25	5	5	5	5	5	5		
10	1	26014-100302	BOLT, M10X 30	1	1	1	1	1	1		
11	1	172A47-76460	COLLAR	1	1	1	1	1	1		
12	1	172B05-78400	HOSE, H108BB091K	1	1	1	1	1	1		
13	1	172B05-78420	HOSE, H108BB156K	1	1	1	1	1	1		
14	1	172B05-78430	HOSE, H108BB119K	1	1	1	1	1	1		
15	1	172B03-79861	RUBBER,HOSE CLAMP	1	1	1	1	1	1		
16	1	172B03-79861	RUBBER,HOSE CLAMP	1	1	1	1	1	1		
17	1	172B03-79871	CLAMP,HOSE	1	1	1	1	1	1		
18	1	172B03-79871	CLAMP,HOSE	1	1	1	1	1	1		
19	1	26013-100162	BOLT, M10X 16	1	1	1	1	1	1		
20	1	26013-100452	BOLT, M10X 45	1	1	1	1	1	1		
21	1	172B05-78410	HOSE, H108BB159K	1	1	1	1	1	1		
22	1	172B03-79861	RUBBER,HOSE CLAMP	1	1	1	1	1	1		
23	1	172B03-79871	CLAMP,HOSE	1	1	1	1	1	1		
24	1	26013-100162	BOLT, M10X 16	1	1	1	1	1	1		

Fig.138. HYD.OIL PIPING(P.T.O. : CONTROL VALVE - BOOM)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172A47-74121	VALVE ASSY, SELECOR	1	1	1	1	1	1		
2	2	22242-000210	RING, 21	1	1	1	1	1	1		
3	2	22242-000250	RING, 25	1	1	1	1	1	1		
4	2	24315-000210	O-RING, 1BP21.0	1	1	1	1	1	1		
5	2	24315-000250	O-RING, 1BP25.0	1	1	1	1	1	1		
6	1	26013-100552	BOLT, M10X 55	2	2	2	2	2	2		
7	1	172141-76090	CONNECTOR, PF3/4L	2	2	2	2	2	2		
8	2	24315-000240	O-RING, 1BP24.0	2	2	2	2	2	2		
9	1	172B03-76110	CONNECTOR, G1/2X3/8	1	1	1	1	1	1		
10	2	41851-000140	O-RING	1	1	1	1	1	1		
11	1	172B03-76160	CONNECTOR, G1/2X3/8M	1	1	1	1	1	1		
12	2	41851-000140	O-RING	1	1	1	1	1	1		
13	1	172165-76220	NIPPLE	1	1	1	1	1	1		
14	1	172534-76760	ELBOW	1	1	1	1	1	1		
15	1	172B04-79110	HOSE, G110BC237K	1	1	1	1	1	1		
16	1	172B04-79120	HOSE, H108CC053S	1	1	1	1	1	1		
17	1	172B04-79130	HOSE, G112BB269K	1	1	1	1	1	1		
18	1	172B04-79140	HOSE, G612EY069S	1	1	1	1	1	1		
19	1	23001-035000	CLAMP, HOSE 35	2	2	2	2	2	2		
20	1	172458-46720	BOLT	2	2	2	2	2	2		
21	1	172B04-77600	GUIDE ASSY,PTO	1	1	1	1	1	1		
22	1	172B04-77650	CLAMP ASSY,HOSE PTO	1	1	1	1	1	1		
23	1	172B04-77850	CLAMP ASSY, PTO	1	1	1	1	1	1		
24	1	172455-79140	COLLAR, CLAMP	1	1	1	1	1	1		
25	1	172455-79180	RUBBER, CLAMP	2	2	2	2	2	2		
26	1	22137-100000	WASHER, 10	1	1	1	1	1	1		
27	1	26013-100652	BOLT, M10X 65	1	1	1	1	1	1		
28	1	26014-100202	BOLT, M10X 20	2	2	2	2	2	2		

Fig.139. HYD.OIL PIPING(P.T.O. : BOOM - ARM END)



(A)=VIO55-6B P(AS)
(B)=VIO55-6B C(AS)
(C)=VIO55-6B P(NZ)
(D)=VIO55-6B C(NZ)
(E)=VIO55-6B P(SG)
(F)=VIO55-6B C(SG)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-74900	VALVE ASSY,STOP G3/4	2	2	2	2	2	2		
2	1	172142-76240	JOINT	2	2	2	2	2	2		
3	1	172B05-76350	TUBE ASSY,PTO L	1	1	1	1	1	1		
4	1	172B05-76370	TUBE ASSY,PTO R	1	1	1	1	1	1		
5	1	172A69-76410	CLAMP, RUBBER	2	2	2	2	2	2		
6	1	172A69-76440-Y	CLAMP, TUBE	1	1	1	1	1	1		
7	1	172B03-76511	STAY, CLAMP PTO	2	2	2	2	2	2		
8	1	172187-76520	COLLAR, CLAMP	1	1	1	1	1	1		
9	1	172187-76690-Y	PLATE	2	2	2	2	2	2		
10	1	172162-76850	PLUG PF3/4	2	2	2	2	2	2		1
11	1	172142-76940-Y	CLAMP	4	4	4	4	4	4		
12	1	172B03-77900	GUIDE ASSY, HOSE	2	2	2	2	2	2		
13	1	22137-100000	WASHER, 10	1	1	1	1	1	1		
14	1	26013-100502	BOLT, M10X 50	1	1	1	1	1	1		
15	1	26013-100652	BOLT, M10X 65	4	4	4	4	4	4		
16	1	26013-120252	BOLT, M12X 25	2	2	2	2	2	2		
17	1	26013-120502	BOLT, M12X 50	2	2	2	2	2	2		
18	1	26013-120702	BOLT, M12X 70	2	2	2	2	2	2		
19	1	26014-100202	BOLT, M10X 20	4	4	4	4	4	4		
20	1	41851-000240	O-RING	4	4	4	4	4	4		
21	1	172B05-79170	HOSE, H112BE145W	2	2	2	2	2	2		

Remarks
(1)Refer to Fig.169 when installing a device with the cap diameter R(PT)1/2.

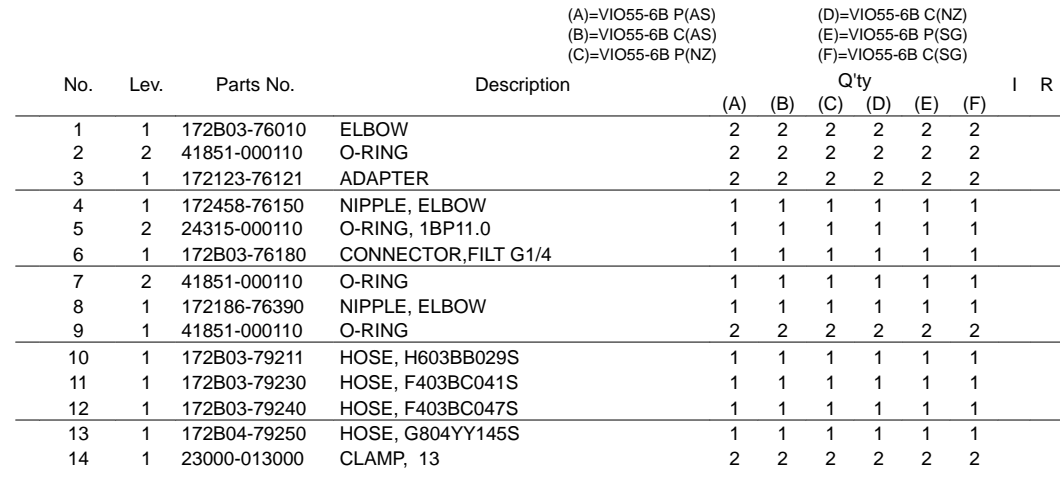
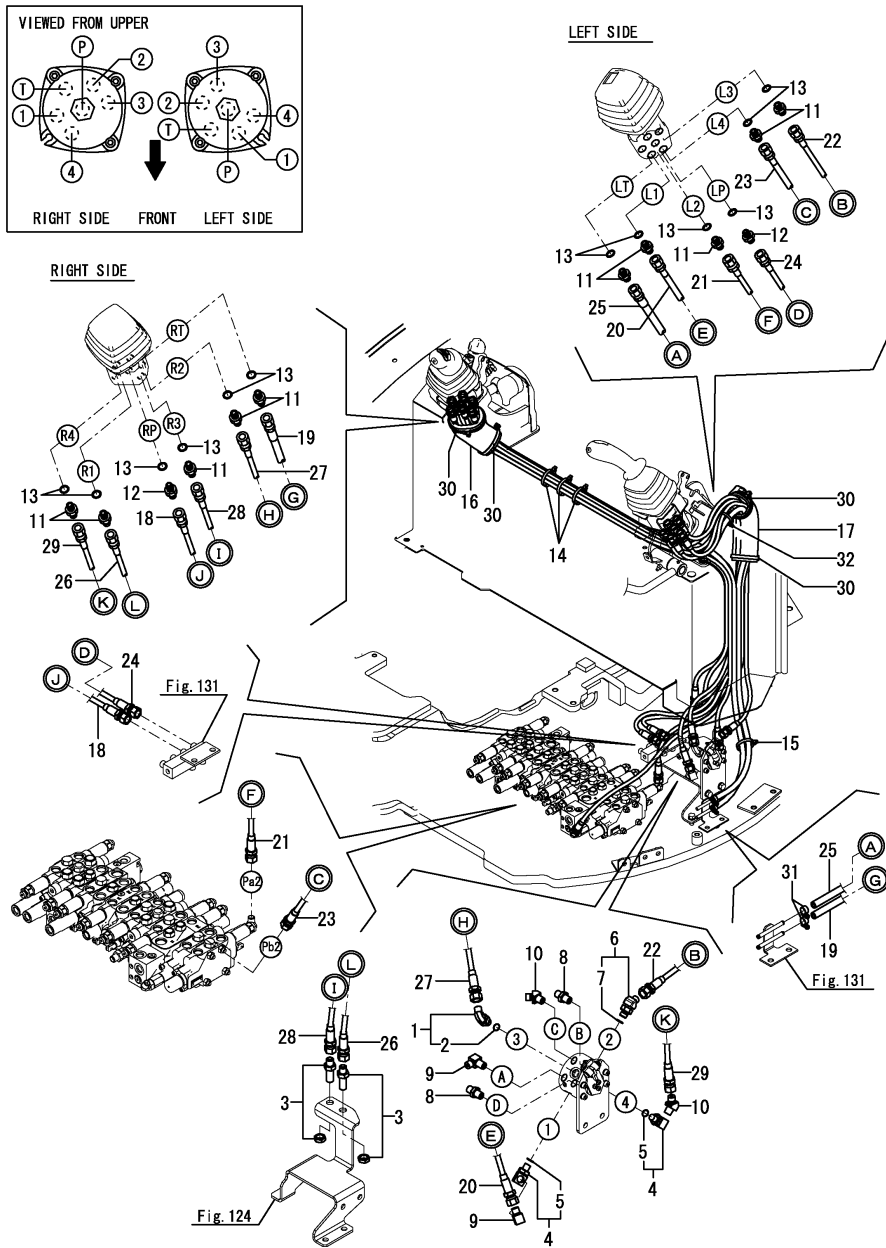


Fig.141. CONTROL PIPING(2-WAY VALVE,1)

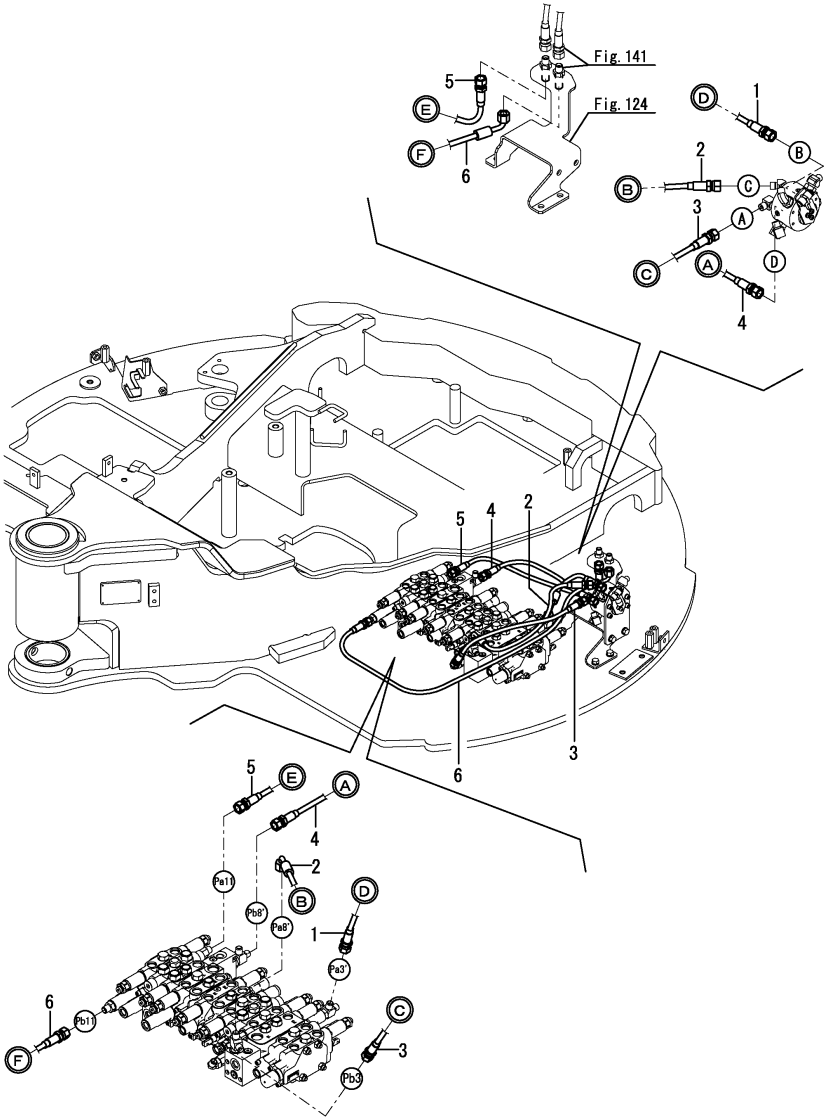


(A)=VIO55-6B P(AS)
(B)=VIO55-6B C(AS)
(C)=VIO55-6B P(NZ)
(D)=VIO55-6B C(NZ)
(E)=VIO55-6B P(SG)
(F)=VIO55-6B C(SG)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-76010	ELBOW	1	1	1	1				
2	2	41851-000110	O-RING	1	1	1	1				
3	1	172151-76050	JOINT	2	2	2	2				
4	1	172137-76100	ELBOW	2	2	2	2				
5	2	24315-000110	O-RING, 1BP11.0	2	2	2	2				
6	1	172173-76102	CONNECTOR ASSY	1	1	1	1				
7	2	41851-000110	O-RING	1	1	1	1				
8	1	23391-020000	JOINT, RGI-1/4	2	2	2	2				
9	1	23393-020000	JOINT, 90RGI-1/4	2	2	2	2				
10	1	23394-020000	JOINT, 45RGI-1/4	2	2	2	2				
11	1	172123-76121	ADAPTER	10	10	10	10				
12	1	172455-76220	CONNECTOR	2	2	2	2				
13	1	41851-000110	O-RING	12	12	12	12				
14	1	172126-11510	BAND	3	3	3	3				
15	1	172183-16560	CLIP, HOSE	1	1	1	1				
16	1	172458-63641	SPONGE, HOSE	1	1	1	1				
17	1	172458-78571	SPONGE, HOSE	1	1	1	1				
18	1	172B03-78910	HOSE, F403BB165S	1	1	1	1				
19	1	172B03-78920	HOSE, G804BY165S	1	1	1	1				
20	1	172B03-79610	HOSE, F403BB110S	1	1	1	1				
21	1	172B03-79620	HOSE, F403BB113S	1	1	1	1				
22	1	172B03-79630	HOSE, F403BB095S	1	1	1	1				
23	1	172B03-79640	HOSE, F403BB138S	1	1	1	1				
24	1	172B03-79650	HOSE, F403BB110S	1	1	1	1				
25	1	172B03-79660	HOSE, G804BY115S	1	1	1	1				
26	1	172B03-79670	HOSE, F403BB140S	1	1	1	1				
27	1	172B03-79680	HOSE, F403BB148S	1	1	1	1				
28	1	172B03-79690	HOSE, F403BB136S	1	1	1	1				
29	1	172B03-79700	HOSE, F403BB148S	1	1	1	1				
30	1	172122-79930	CLAMP, HOSE	4	4	4	4				
31	1	23000-013000	CLAMP, 13	2	2	2	2				
32	1	172126-11510	BAND	1	1	1	1				W
(A=*2013.10) (B=*2013.10) (C=*2013.10) (D=*2013.10)											

Remarks
* Fitting(control valve) is shown in Fig.130,131.

Fig.142. CONTROL PIPING(2-WAY VALVE,2)

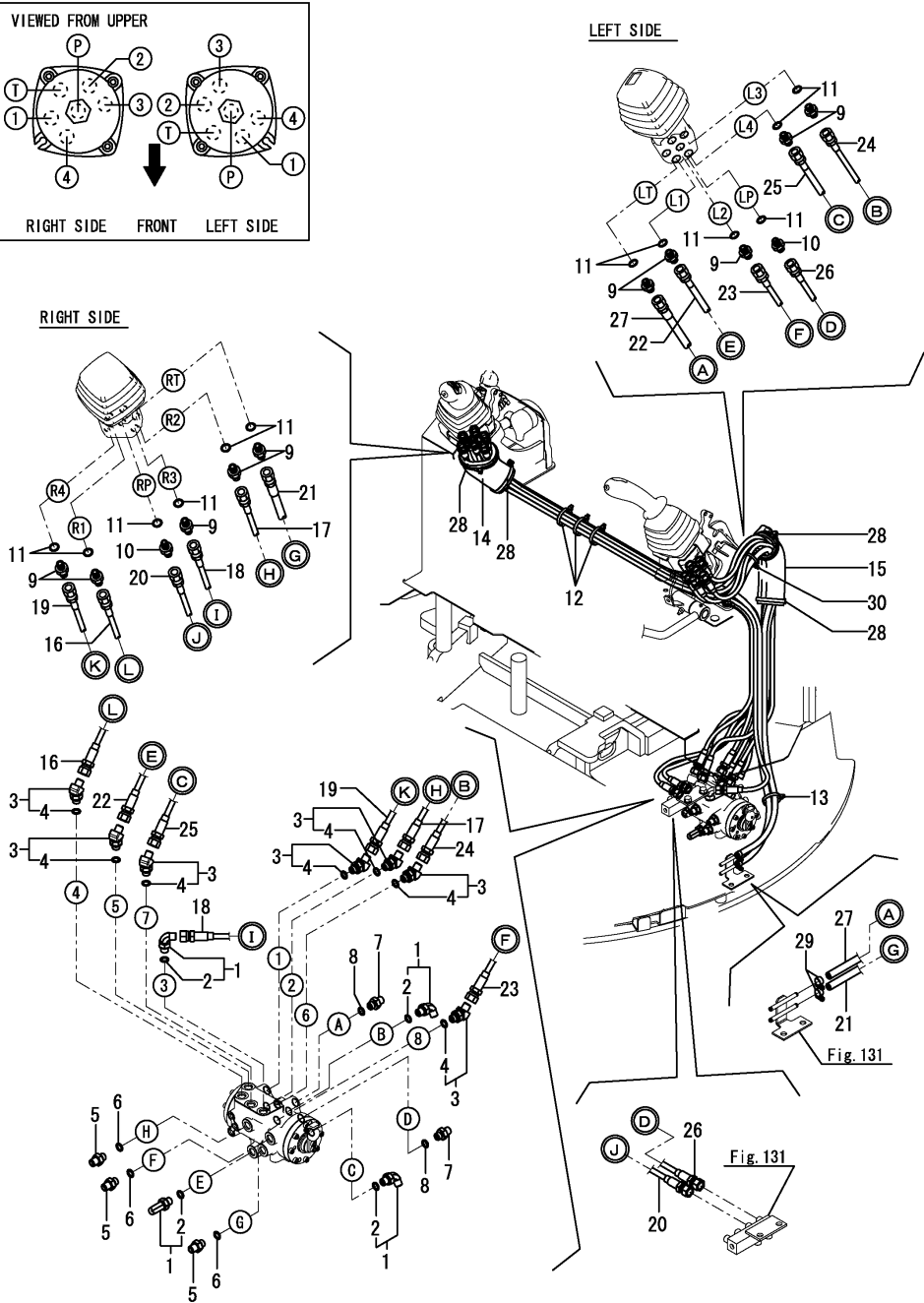


(A)=VIO55-6B P(AS)
(B)=VIO55-6B C(AS)
(C)=VIO55-6B P(NZ)
(D)=VIO55-6B C(NZ)
(E)=VIO55-6B P(SG)
(F)=VIO55-6B C(SG)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-79510	HOSE, F403BC023	1	1	1	1				
2	1	172B03-79520	HOSE, F403BC044	1	1	1	1				
3	1	172B03-79530	HOSE, F403BB047S	1	1	1	1				
4	1	172B03-79540	HOSE, F403BB047S	1	1	1	1				
5	1	172B03-79550	HOSE, F403BB050S	1	1	1	1				
6	1	172B03-79560	HOSE, F403BC101S	1	1	1	1				

Remarks
* Fitting(control valve) is shown in Fig.130,131.

Fig.143. CONTROL PIPING(4-WAY VALVE,1)

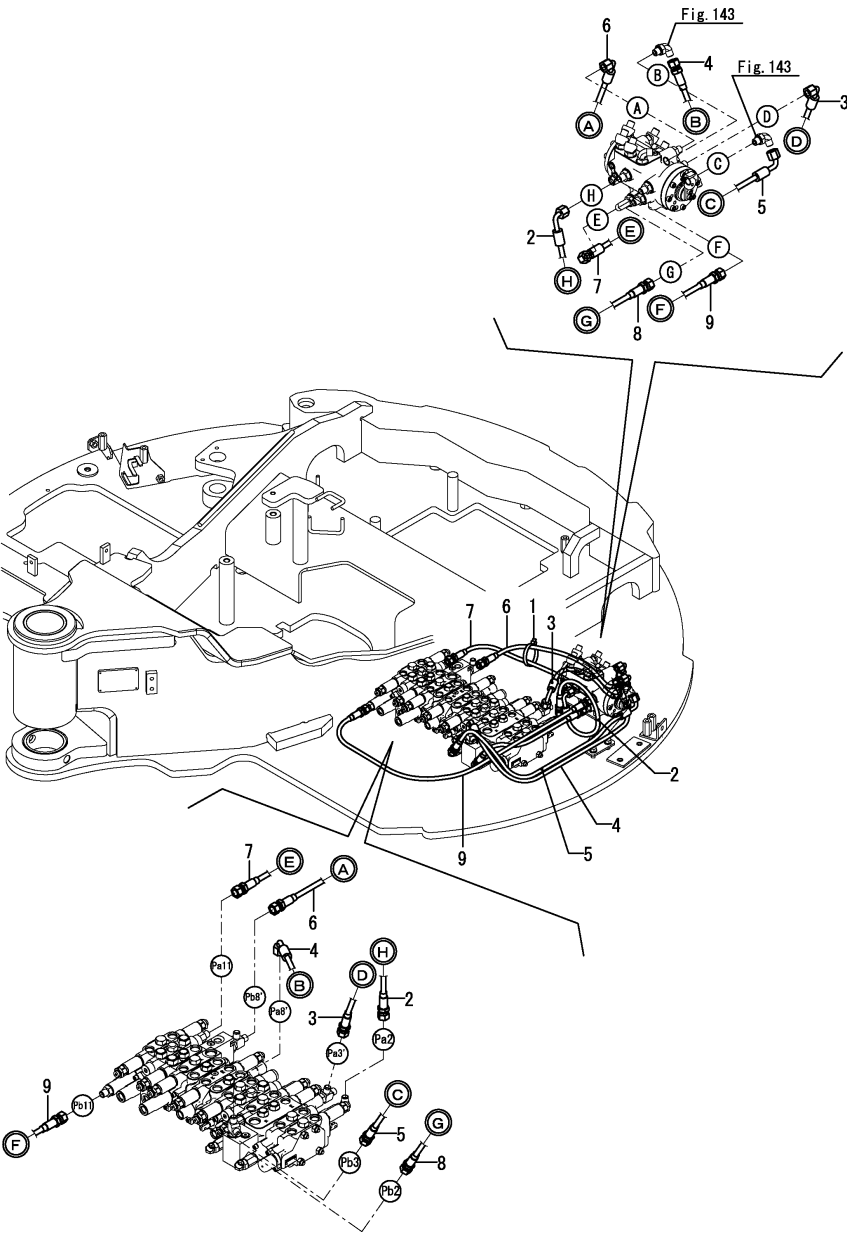


(A)=VIO55-6B P(AS) (D)=VIO55-6B C(NZ)
(B)=VIO55-6B C(AS) (E)=VIO55-6B P(SG)
(C)=VIO55-6B P(NZ) (F)=VIO55-6B C(SG)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-76010	ELBOW					4	4		
2	2	41851-000110	O-RING					4	4		
3	1	172173-76102	CONNECTOR ASSY					7	7		
4	2	41851-000110	O-RING					7	7		
5	1	172123-76121	ADAPTER					3	3		
6	1	41851-000110	O-RING					3	3		
7	1	172123-76121	ADAPTER					2	2		
8	1	41851-000110	O-RING					2	2		
9	1	172123-76121	ADAPTER					10	10		
10	1	172455-76220	CONNECTOR					2	2		
11	1	41851-000110	O-RING					12	12		
12	1	172126-11510	BAND					3	3		
13	1	172183-16560	CLIP, HOSE					1	1		
14	1	172458-63641	SPONGE, HOSE					1	1		
15	1	172458-78571	SPONGE, HOSE					1	1		
16	1	172B03-78870	HOSE, F403BB138S					1	1		
17	1	172B03-78880	HOSE, F403BB140S					1	1		
18	1	172B03-78890	HOSE, F403BB150S					1	1		
19	1	172B03-78900	HOSE, F403BB144S					1	1		
20	1	172B03-78910	HOSE, F403BB165S					1	1		
21	1	172B03-78920	HOSE, G804BY165S					1	1		
22	1	172B03-79460	HOSE, F403BB100S					1	1		
23	1	172B03-79470	HOSE, F403BB100S					1	1		
24	1	172B03-79480	HOSE, F403BB100S					1	1		
25	1	172B03-79490	HOSE, F403BB100S					1	1		
26	1	172B03-79650	HOSE, F403BB110S					1	1		
27	1	172B03-79660	HOSE, G804BY115S					1	1		
28	1	172122-79930	CLAMP, HOSE					4	4		
29	1	23000-013000	CLAMP, 13					2	2		
30	1	172126-11510	BAND					1	1		W

(E=*2013.10) (F=*2013.10)

Fig.144. CONTROL PIPING(4-WAY VALVE,2)

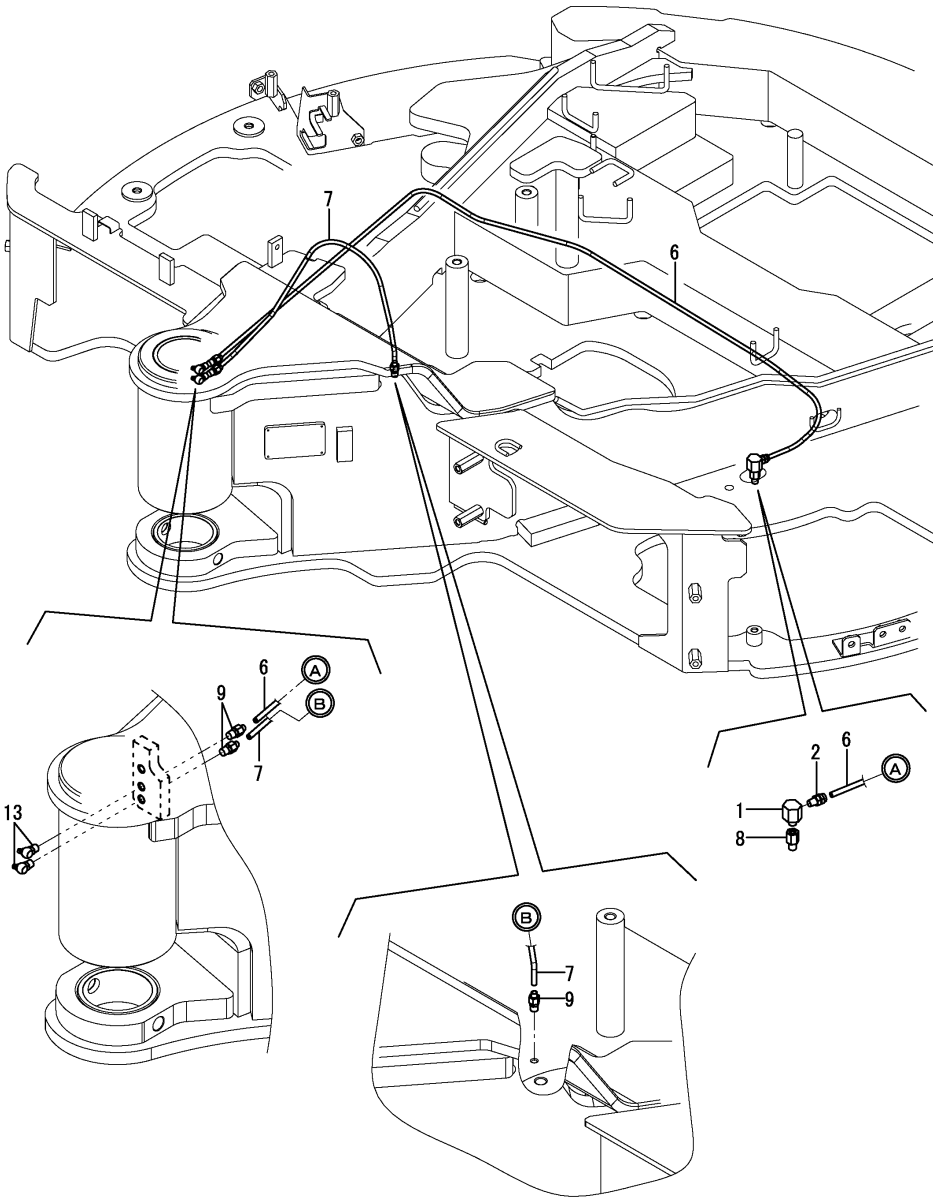


(A)=VIO55-6B P(AS)
(B)=VIO55-6B C(AS)
(C)=VIO55-6B P(NZ)
(D)=VIO55-6B C(NZ)
(E)=VIO55-6B P(SG)
(F)=VIO55-6B C(SG)

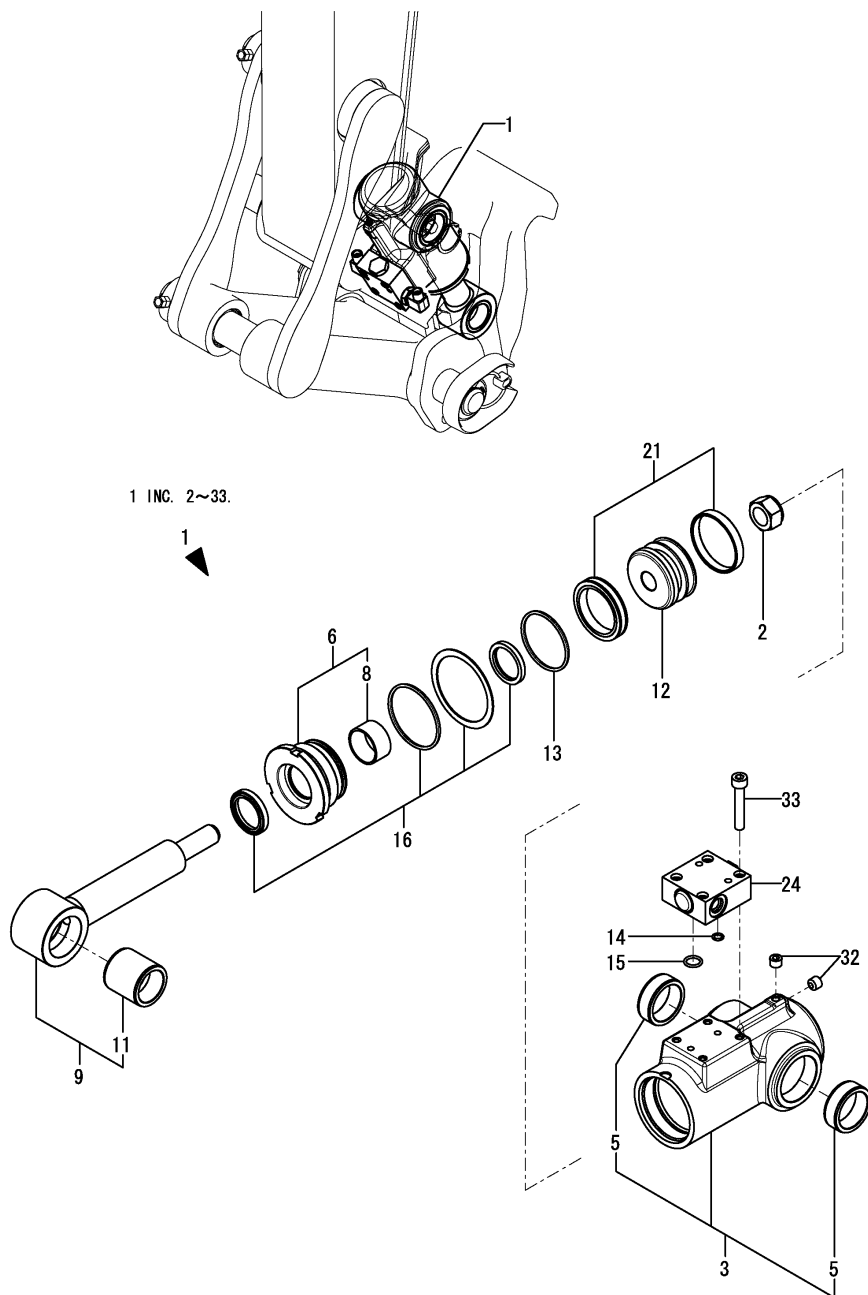
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172126-11510	BAND					1	1		
2	1	172B03-78660	HOSE, F403BC046S					1	1		
3	1	172B03-78680	HOSE, F403CC033S					1	1		
4	1	172B03-78690	HOSE, F403BC068S					1	1		
5	1	172B03-78710	HOSE, F403BC068S					1	1		
6	1	172B03-78730	HOSE, F403BC060S					1	1		
7	1	172B03-78740	HOSE, F403BC058S					1	1		
8	1	172B03-78670	HOSE, F403BB044S					1	1		
9	1	172B03-78750	HOSE, F403BB089S					1	1		

Remarks
* Fitting(control valve) is shown in Fig.130,131.

Fig.145. GREASING

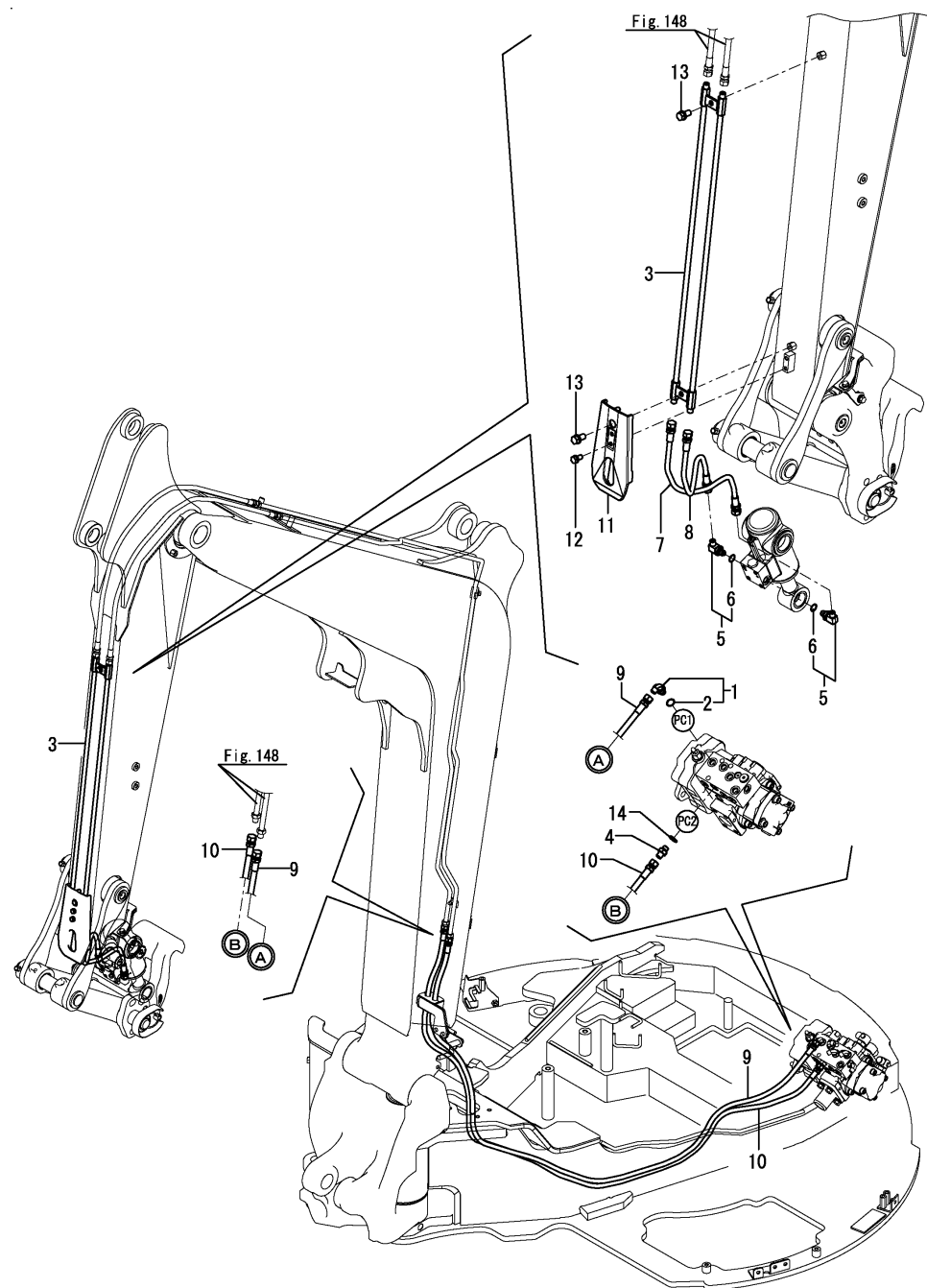


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172112-77480	ELBOW	1	1	1	1	1	1		
2	1	172141-77800	JOINT, GREASE	1	1	1	1	1	1		
6	1	172B04-77800	HOSE, P602YY150	1	1	1	1	1	1		
7	1	172B04-77810	HOSE, P602YY061	1	1	1	1	1	1		
8	1	172312-77820	FITTING, GREASE	1	1	1	1	1	1		
9	1	172A47-77820	JOINT, GREASE	3	3	3	3	3	3		
13	1	24761-040000	NIPPLE, GREASE B	2	2	2	2	2	2		



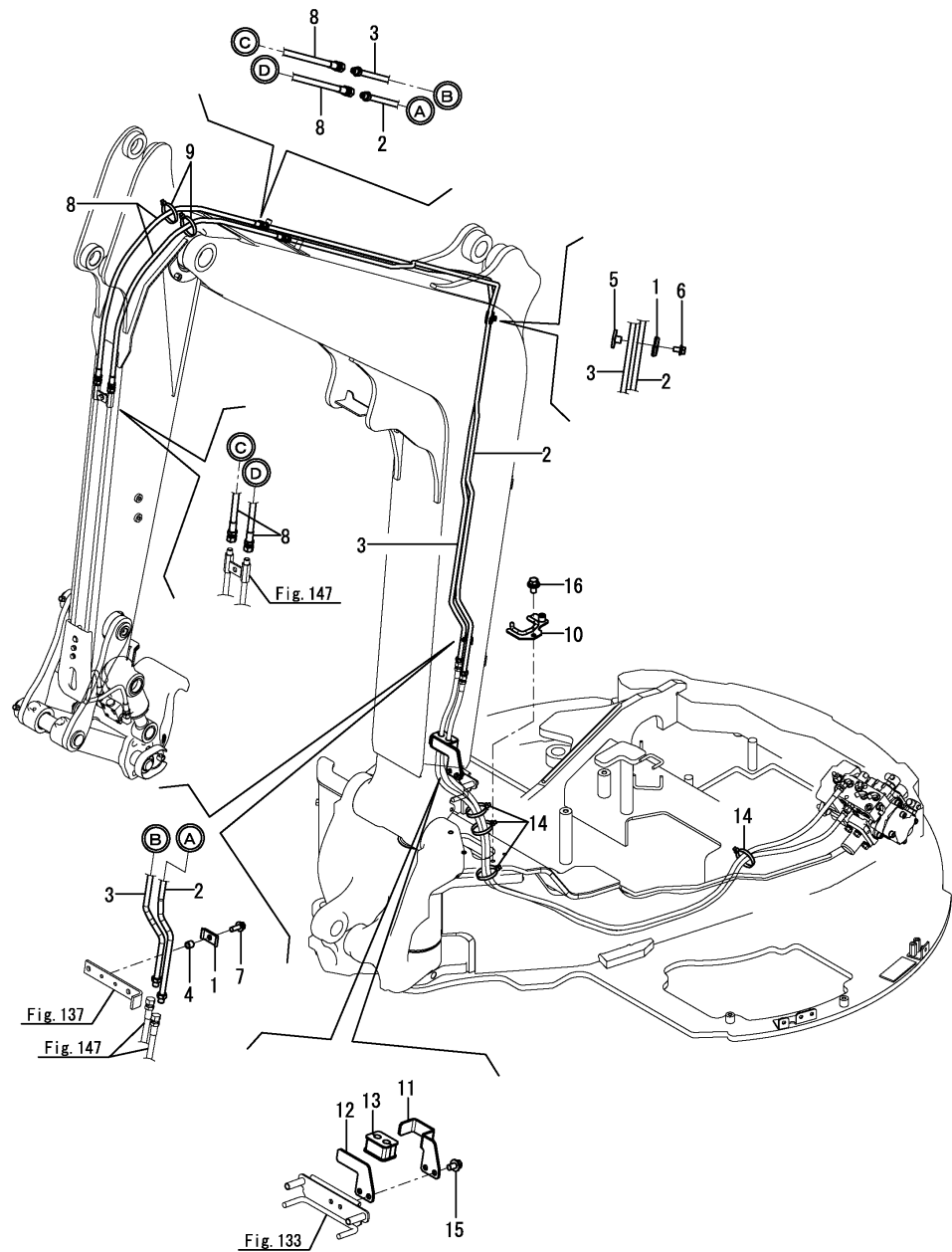
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172960-72800-N	CYLINDER ASSY, HITCH	1	1	1	1	1	1		
2	2	172141-72580	NUT, M20	1	1	1	1	1	1		
3	2	172960-72810-N	TUBE, HITCH	1	1	1	1	1	1		
5	3	172960-72950	BUSH	2	2	2	2	2	2		
6	2	172960-72860	HEAD	1	1	1	1	1	1		
8	3	24550-035200	BUSH, 35X20	1	1	1	1	1	1		
9	2	172960-72880	ROD ASSY, HITCH	1	1	1	1	1	1		
11	3	172960-72920	BUSH	1	1	1	1	1	1		
12	2	172960-72890	PISTON	1	1	1	1	1	1		
13	2	172960-72900	WASHER	1	1	1	1	1	1		
14	2	172958-72950	O-RING	1	1	1	1	1	1		
15	2	172958-72960	O-RING	1	1	1	1	1	1		
16	2	172960-72960	SEAL SET, HEAD	1	1	1	1	1	1		
21	2	172960-72970	SEAL SET, PISTON	1	1	1	1	1	1		
24	2	172958-72983-N	VALVE ASSY, OPERATE	1	1	1	1	1	1		
32	2	23871-005000	PLUG, R005	2	2	2	2	2	2		
33	2	26450-060302	BOLT, M6X 30	4	4	4	4	4	4		

Fig.147. QUICK COUPLER(HYD.OIL PIPING:1)



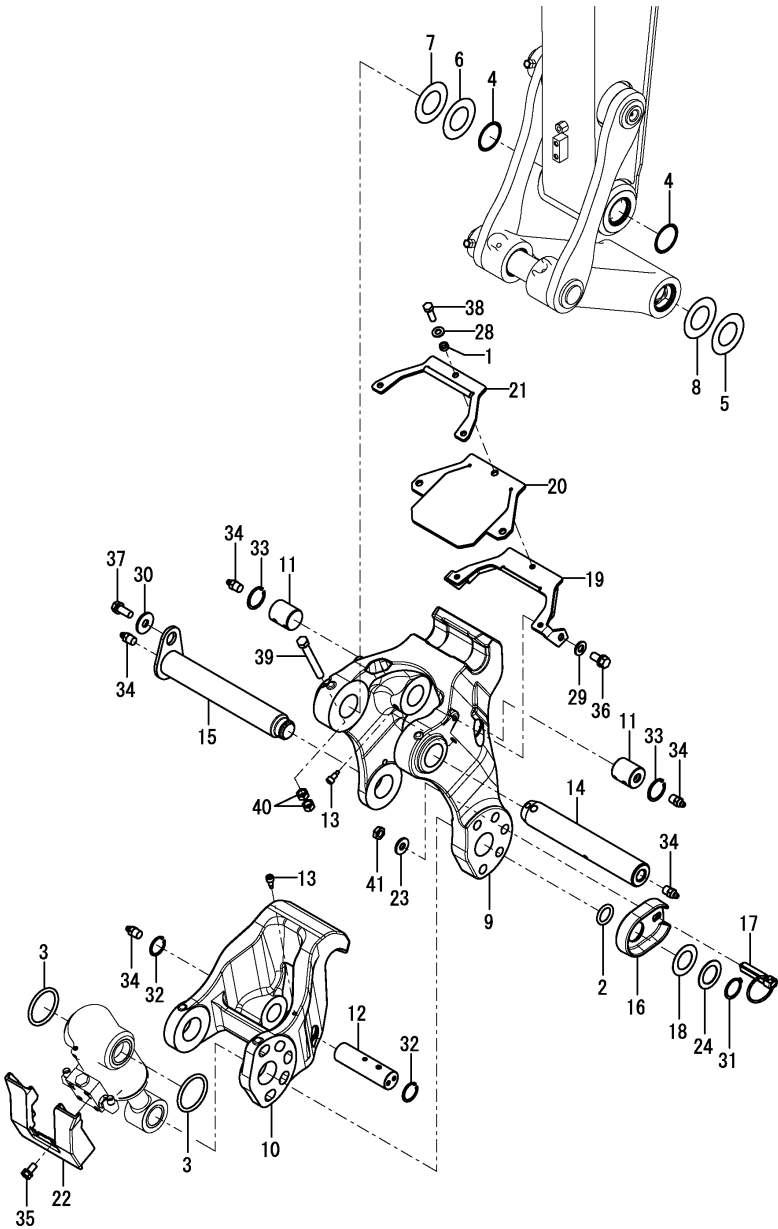
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B03-76010	ELBOW	1	1	1	1	1	1		
2	2	41851-000110	O-RING	1	1	1	1	1	1		
3	1	172960-76100-Y	TUBE, HITCH	1	1	1	1	1	1		
4	1	172123-76121	ADAPTER	1	1	1	1	1	1		
5	1	172958-76130	ELBOW	2	2	2	2	2	2		
6	2	24315-000110	O-RING, 1BP11.0	2	2	2	2	2	2		
7	1	172958-78120	HOSE	1	1	1	1	1	1		
8	1	172958-78160	HOSE	1	1	1	1	1	1		
9	1	172B04-79011	HOSE, H604BB261K	1	1	1	1	1	1		
10	1	172B04-79021	HOSE, H604BB268K	1	1	1	1	1	1		
11	1	172960-81953-Y	COVER ASSY	1	1	1	1	1	1		
12	1	26013-080162	BOLT, M8X 16	2	2	2	2	2	2		
13	1	26013-100202	BOLT, M10X 20	2	2	2	2	2	2		
14	1	41851-000110	O-RING	1	1	1	1	1	1		

Fig.148. QUICK COUPLER(HYD.OIL PIPING:2)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172110-76170	PLATE	2	2	2	2	2	2		
2	1	172B05-76550	TUBE ASSY,L QH	1	1	1	1	1	1		
3	1	172B05-76570	TUBE ASSY,R QH	1	1	1	1	1	1		
4	1	172137-76580	COLLAR	1	1	1	1	1	1		
5	1	172B04-77400	CLAMP ASSY,TUBE	1	1	1	1	1	1		
6	1	26014-080162	BOLT, M8X 16	1	1	1	1	1	1		
7	1	26014-080252	BOLT, M8X 25	1	1	1	1	1	1		
8	1	172B05-79030	HOSE, H604BB122K	2	2	2	2	2	2		
9	1	172122-79930	CLAMP, HOSE	2	2	2	2	2	2		
10	1	172B04-77700	GUIDE ASSY,Q-K	1	1	1	1	1	1		
11	1	172B04-79650	PLATE,CLAMP A	1	1	1	1	1	1		
12	1	172B04-79660	PLATE,CLAMP B	1	1	1	1	1	1		
13	1	172B04-79680	RUBBER, CLAMP Q	1	1	1	1	1	1		
14	1	172122-79890	CLAMP, HOSE	4	4	4	4	4	4		
15	1	26014-100202	BOLT, M10X 20	2	2	2	2	2	2		
16	1	26014-100202	BOLT, M10X 20	1	1	1	1	1	1		

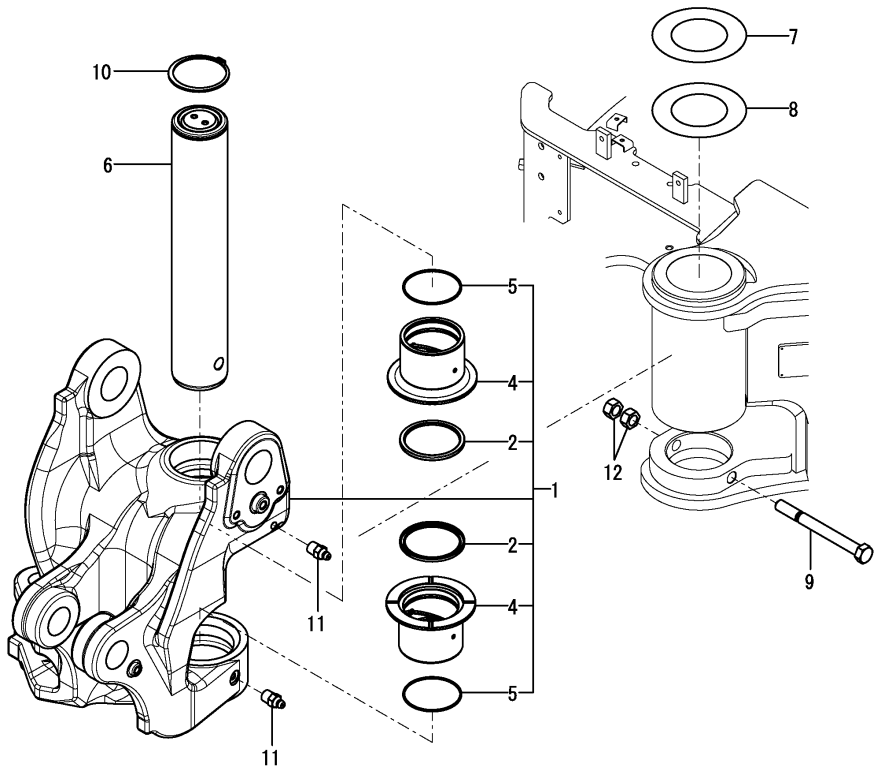
Fig.149. QUICK COUPLER(BODY)



(A)=VIO55-6B P(AS)
(B)=VIO55-6B C(AS)
(C)=VIO55-6B P(NZ)
(D)=VIO55-6B C(NZ)
(E)=VIO55-6B P(SG)
(F)=VIO55-6B C(SG)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172958-17121	COLLAR, 9X4	3	3	3	3	3	3		
2	1	172124-46200	O-RING	1	1	1	1	1	1		
3	1	172171-81270	O-RING, 61X6.0	2	2	2	2	2	2		
4	1	172125-81280	O-RING	2	2	2	2	2	2		
5	1	172165-82550	SHIM	1	1	1	1	1	1		
6	1	172165-82550	SHIM	1	1	1	1	1	1		
7	1	172165-82560	SHIM	1	1	1	1	1	1		
8	1	172165-82560	SHIM	1	1	1	1	1	1		
9	1	172960-83102-Y	BRACKET,A	1	1	1	1	1	1		
10	1	172960-83113-Y	BRACKET,B	1	1	1	1	1	1		
11	1	172960-83121	PIN, 40X45.5	2	2	2	2	2	2		
12	1	172960-83131	PIN, 35X166	1	1	1	1	1	1		
13	1	172958-83140	BOLT	3	3	3	3	3	3		
14	1	172960-83141	PIN, 45X261	1	1	1	1	1	1		
15	1	172960-83152	PIN ASSY, 45X299	1	1	1	1	1	1		
16	1	172958-83171-Y	PLATE, LOCK	1	1	1	1	1	1		
17	1	172960-83192	PIN ASSY, LOCK	1	1	1	1	1	1		
18	1	172960-83210	COLLAR	1	1	1	1	1	1		
19	1	172960-83252-Y	GUARD ASSY	1	1	1	1	1	1		
20	1	172960-83282	PLATE, RUBBER	1	1	1	1	1	1		
21	1	172960-83292-Y	PLATE ASSY	1	1	1	1	1	1		
22	1	172960-83312-Y	COVER ASSY	1	1	1	1	1	1		
23	1	172958-83330	WASHER	1	1	1	1	1	1		
24	1	172141-84601	SHIM	1	1	1	1	1	1		
28	1	22137-080000	WASHER, 8	3	3	3	3	3	3		
29	1	22137-100000	WASHER, 10	2	2	2	2	2	2		
30	1	22157-120000	WASHER, 12	1	1	1	1	1	1		
31	1	22242-000350	RING, 35	1	1	1	1	1	1		
32	1	22252-000350	RING, 35	2	2	2	2	2	2		
33	1	22252-000400	RING, 40	2	2	2	2	2	2		
34	1	24761-020000	NIPPLE, GREASE PT1/8	5	5	5	5	5	5		
35	1	26013-080162	BOLT, M8X 16	2	2	2	2	2	2		
36	1	26013-100202	BOLT, M10X 20	2	2	2	2	2	2		
37	1	26013-120302	BOLT, M12X 30	1	1	1	1	1	1		
38	1	26116-080252	BOLT, M8X 25 PLATED	3	3	3	3	3	3		
39	1	26116-100802	BOLT, M10X 80 PLATED	1	1	1	1	1	1		
40	1	26716-100002	NUT, M10	2	2	2	2	2	2		
41	1	26756-060002	NUT, LOCK M6	1	1	1	1	1	1		

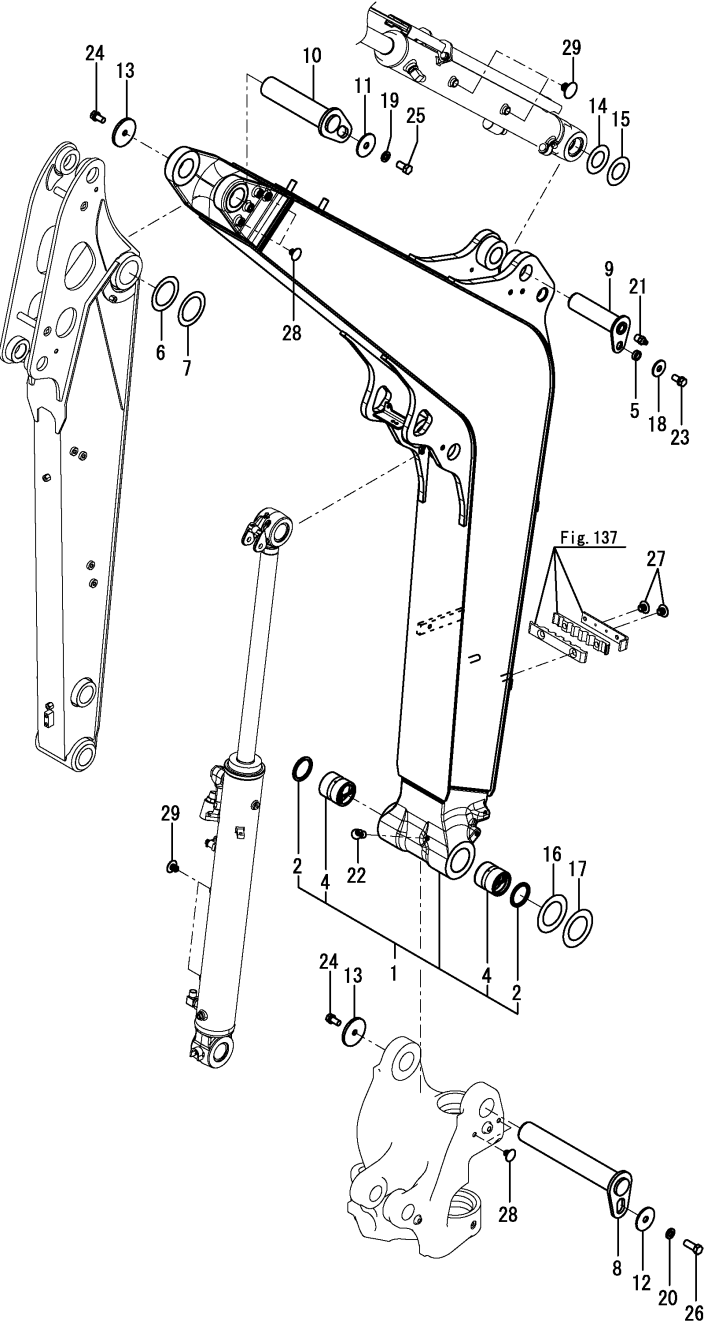
Fig.150. BOOM BRACKET



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-82300	BRACKET ASSY, BOOM	1	1	1	1	1	1		
2	2	172455-81380	SEAL, DUST 90X105X6	2	2	2	2	2	2		
4	2	172B04-82320	BUSH, 105X90	2	2	2	2	2	2		
5	2	24321-000900	O-RING, 1AG90.0	2	2	2	2	2	2		
6	1	172B04-82350	PIN ASSY, 90X507	1	1	1	1	1	1		
7	1	172B04-82380	SHIM, 90X150X0.5	1	1	1	1	1	1		
8	1	172B04-82390	SHIM,90X150X0.8	1	1	1	1	1	1		
9	1	172455-83480	BOLT 18X190	1	1	1	1	1	1		
10	1	22242-000900	RING, 90	1	1	1	1	1	1		
11	1	24761-020000	NIPPLE, GREASE PT1/8	2	2	2	2	2	2		
12	1	26716-180002	NUT, M18	2	2	2	2	2	2		

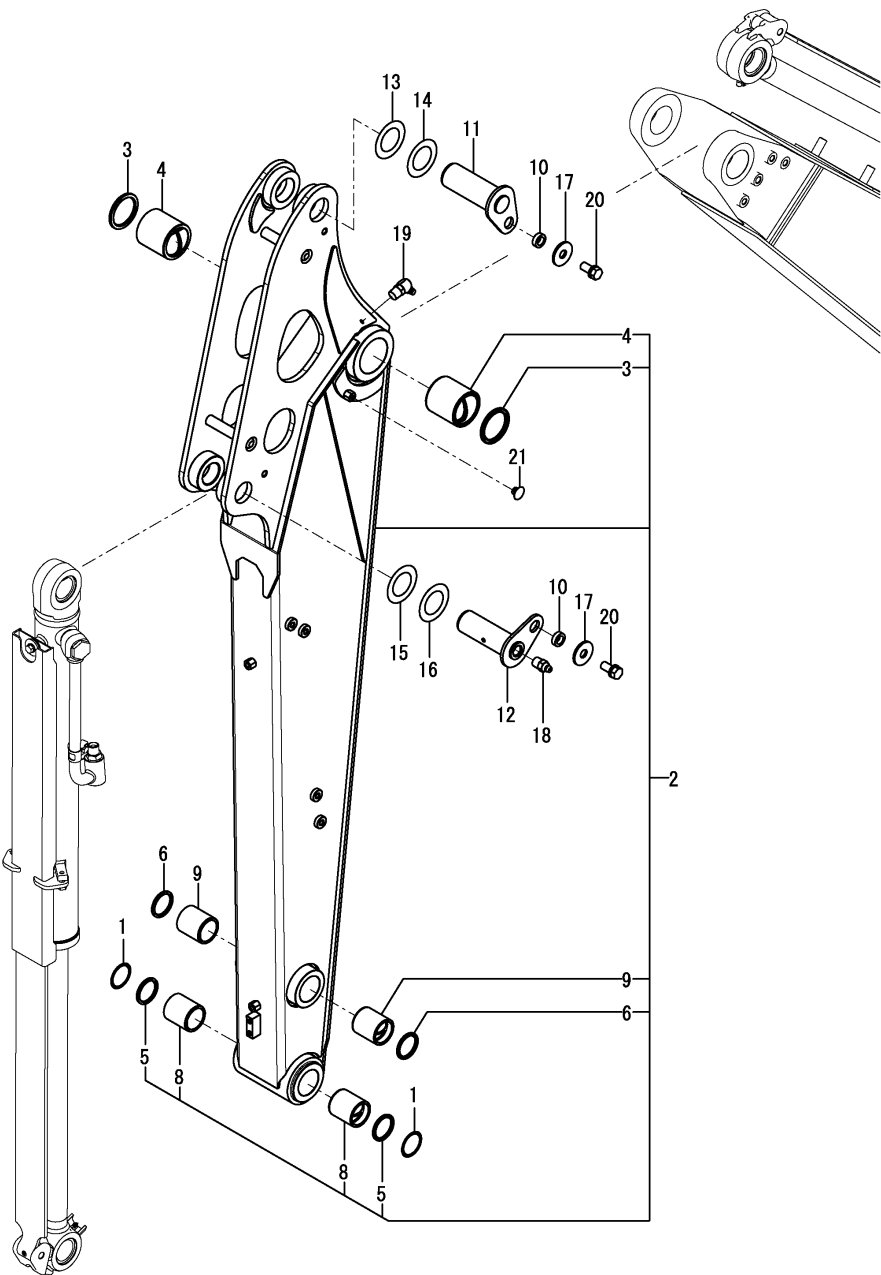
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Fig.151. BOOM

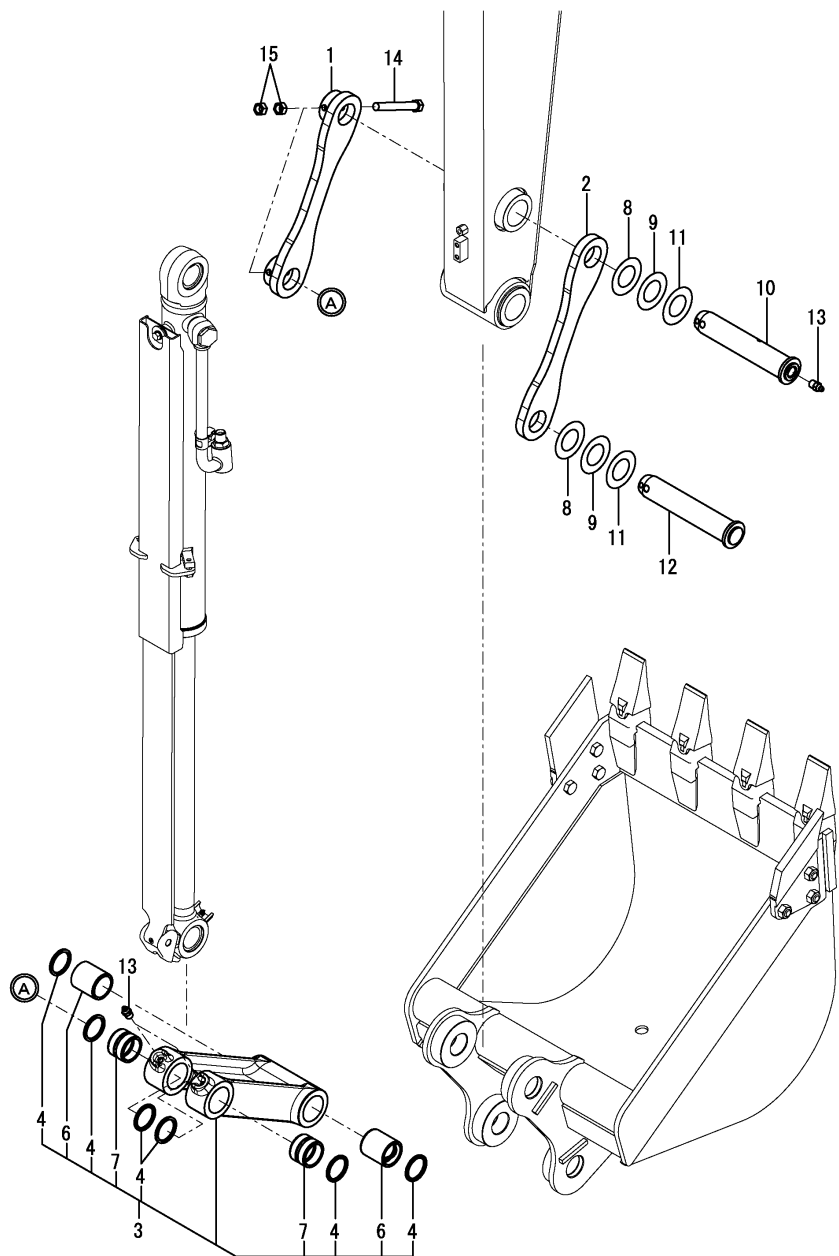


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B05-81100	BOOM ASSY	1	1	1	1	1	1		
2	2	172020-10620	SEAL, DUST	2	2	2	2	2	2		
4	2	172460-81400	BUSH	2	2	2	2	2	2		
5	1	172164-81670	SPACER	1	1	1	1	1	1		
6	1	172175-81700	SHIM	1	1	1	1	1	1		
7	1	172175-81710	SHIM	1	1	1	1	1	1		
8	1	172B04-81800	PIN ASSY, 60X385	1	1	1	1	1	1		
9	1	172B04-81840	PIN ASSY, 50X189	1	1	1	1	1	1		
10	1	172A47-81921	PIN ASSY, 60X255	1	1	1	1	1	1		
11	1	172187-81970	WASHER	1	1	1	1	1	1		
12	1	172187-81970	WASHER	1	1	1	1	1	1		
13	1	172147-82140	WASHER	2	2	2	2	2	2		
14	1	172165-82520	SHIM	1	1	1	1	1	1		
15	1	172165-82530	SHIM	1	1	1	1	1	1		
16	1	172162-83560	SHIM	1	1	1	1	1	1		
17	1	172162-83570	SHIM	1	1	1	1	1	1		
18	1	22157-120000	WASHER, 12	1	1	1	1	1	1		
19	1	22217-140000	WASHER, SPRING 14	1	1	1	1	1	1		
20	1	22217-140000	WASHER, SPRING 14	1	1	1	1	1	1		
21	1	24761-020000	NIPPLE, GREASE PT1/8	1	1	1	1	1	1		
22	1	24761-040000	NIPPLE, GREASE B	1	1	1	1	1	1		
23	1	26013-120252	BOLT, M12X 25	1	1	1	1	1	1		
24	1	26013-120252	BOLT, M12X 25	2	2	2	2	2	2		
25	1	26116-140252	BOLT, M14X 25 PLATED	1	1	1	1	1	1		
26	1	26116-140352	BOLT, M14X 35 PLATED	1	1	1	1	1	1		
27	1	172444-17660	CLIP, TREE	2	2	2	2	2	2		
28	1	172176-68210	CLIP, TREE	4	4	4	4	4	4		
29	1	172183-81160	CLIP, TREE	4	4	4	4	4	4		

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Fig.152. ARM



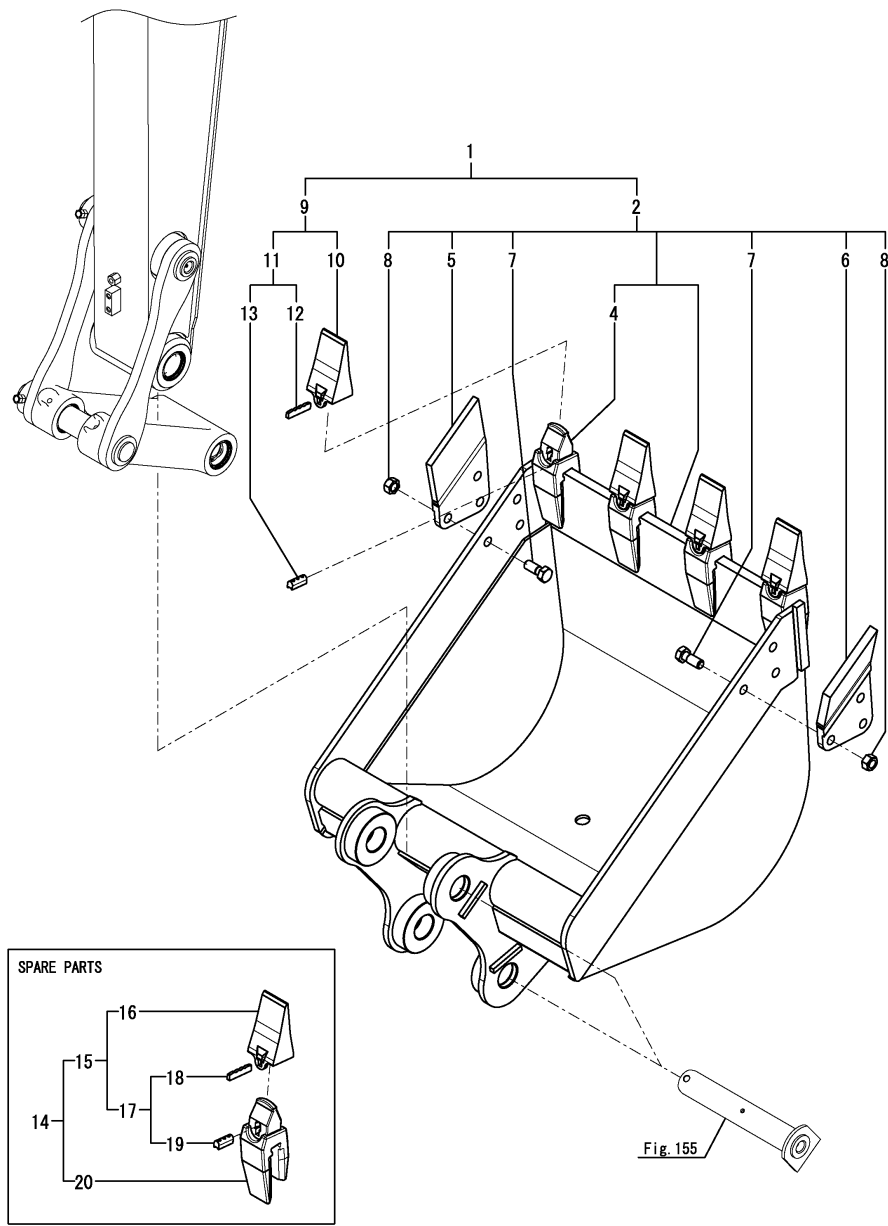
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172125-81280	O-RING	2	2	2	2	2	2		
2	1	172B05-81500	ARM ASSY, 1650	1	1	1	1	1	1		
3	2	172020-10620	SEAL, DUST	2	2	2	2	2	2		
4	2	172445-81360	BUSH	2	2	2	2	2	2		
5	2	172168-81410	SEAL, DUST	2	2	2	2	2	2		
6	2	172168-81410	SEAL, DUST	2	2	2	2	2	2		
8	2	172112-83500	BUSH, PIN	2	2	2	2	2	2		
9	2	172112-83500	BUSH, PIN	2	2	2	2	2	2		
10	1	172164-81670	SPACER	2	2	2	2	2	2		
11	1	172B04-81870	PIN ASSY, 50X135	1	1	1	1	1	1		
12	1	172B04-81920	PIN ASSY, 45X135	1	1	1	1	1	1		
13	1	172165-82520	SHIM	1	1	1	1	1	1		
14	1	172165-82530	SHIM	1	1	1	1	1	1		
15	1	172165-82550	SHIM	1	1	1	1	1	1		
16	1	172165-82560	SHIM	1	1	1	1	1	1		
17	1	22157-120000	WASHER, 12	2	2	2	2	2	2		
18	1	24761-020000	NIPPLE, GREASE PT1/8	1	1	1	1	1	1		
19	1	24761-040000	NIPPLE, GREASE B	1	1	1	1	1	1		
20	1	26013-120252	BOLT, M12X 25	2	2	2	2	2	2		
21	1	172183-81160	CLIP, TREE	1	1	1	1	1	1		



No.	Lev.	Parts No.	Description	(A)=VIO55-6B P(AS) (B)=VIO55-6B C(AS) (C)=VIO55-6B P(NZ)			(D)=VIO55-6B C(NZ) (E)=VIO55-6B P(SG) (F)=VIO55-6B C(SG)			I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172460-82350-Y	ARM, BUCKET	1	1	1	1	1	1		
2	1	172460-82360-Y	ARM, BUCKET	1	1	1	1	1	1		
3	1	172460-82380-Y	LINK, BUCKET	1	1	1	1	1	1		
4	2	172168-81410	SEAL, DUST	6	6	6	6	6	6		
6	2	172112-83500	BUSH, PIN	2	2	2	2	2	2		
7	2	172112-86250	BUSH, PIN	2	2	2	2	2	2		
8	1	172165-82550	SHIM	2	2	2	2	2	2		
9	1	172165-82560	SHIM	2	2	2	2	2	2		
10	1	172460-82561	PIN ASSY, 45X217 A	1	1	1	1	1	1		
11	1	172165-82570	SHIM	2	2	2	2	2	2		
12	1	172460-82591	PIN ASSY, 45X217B	1	1	1	1	1	1		
13	1	24761-020000	NIPPLE, GREASE PT1/8	3	3	3	3	3	3		
14	1	26116-100802	BOLT, M10X 80 PLATED	2	2	2	2	2	2		
15	1	26716-100002	NUT, M10	4	4	4	4	4	4		

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Fig.154. BUCKET



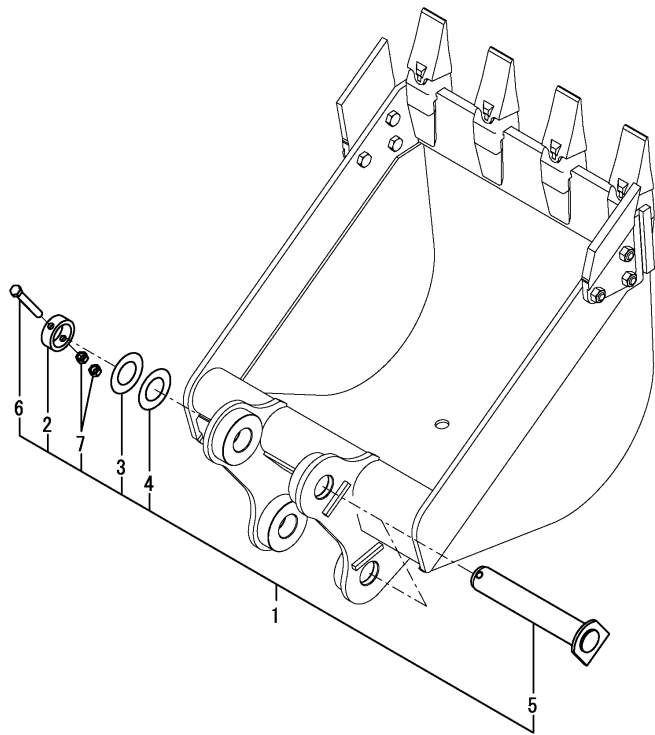
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B05-82100	BUCKET ASSY, 700S			1	1	1	1		
2	2	172B05-82110	BUCKET ASSY, 700S			1	1	1	1		
4	4	172151-81611-W	ADAPTER			4	4	4	4		
5	3	172B04-82210	CUTTER, SIDE L			1	1	1	1		
6	3	172B04-82240	CUTTER, SIDE R			1	1	1	1		
7	3	172B04-82250	BOLT, M16X40 1.5			6	6	6	6		
8	3	172B04-82260	NUT, M16X1.5			6	6	6	6		
9	2	172448-82950	TOOTH KIT, POINT			4	4	4	4		
10	3	172448-82570	TOOTH, POINT			4	4	4	4		
11	3	172448-82960	PIN ASSY, LOCK			4	4	4	4		
12	4	172448-82580	PIN, LOCK			4	4	4	4		
13	4	172448-82590	RUBBER, PIN			4	4	4	4		
14	1	772151-81611-W	TOOTH ASSY			4	4	4	4		1
15	2	172448-82950	TOOTH KIT, POINT			4	4	4	4		1
16	3	172448-82570	TOOTH, POINT			4	4	4	4		1
17	3	172448-82960	PIN ASSY, LOCK			4	4	4	4		1
18	4	172448-82580	PIN, LOCK			4	4	4	4		1
19	4	172448-82590	RUBBER, PIN			4	4	4	4		1
20	2	172151-81611-W	ADAPTER			4	4	4	4		1

Remarks

(1)Spare parts.

OCS10-M59500

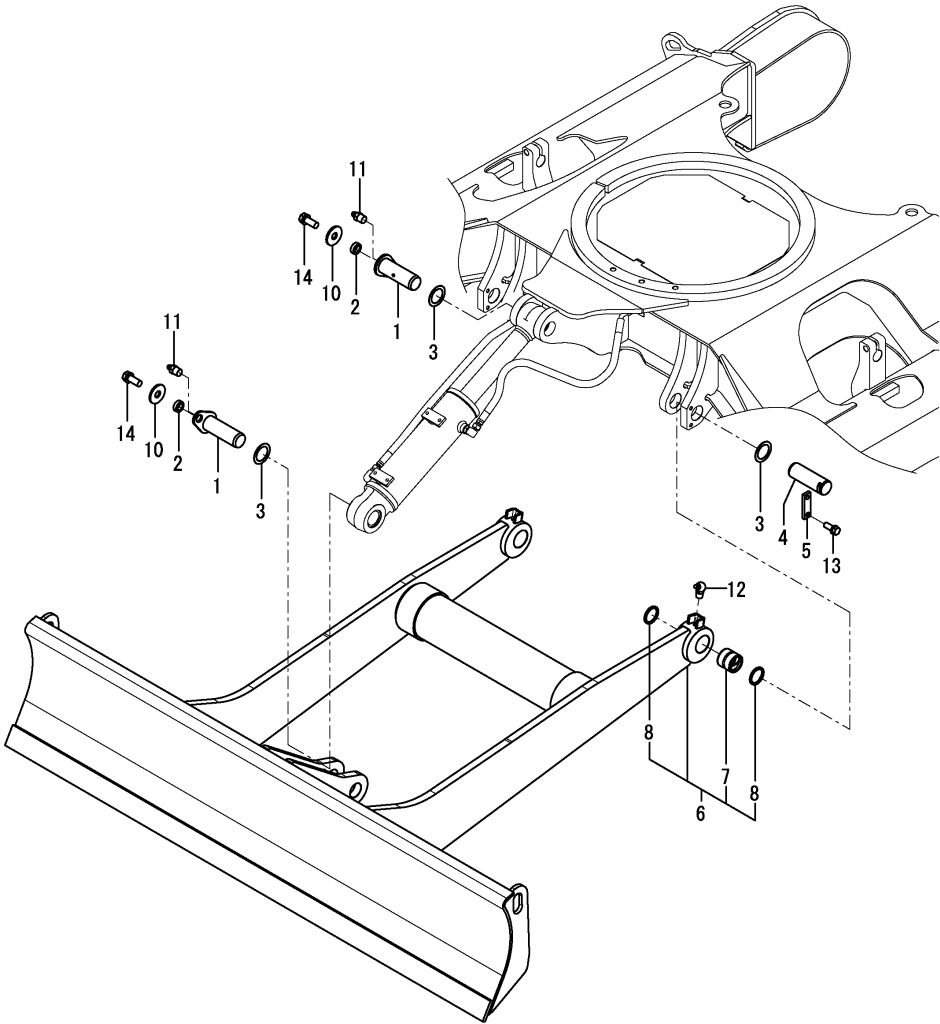
Fig.155. BUCKET PIN



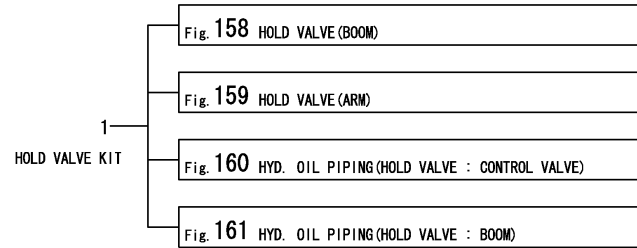
No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172960-81600	BUCKET PIN KIT Q			2	2	2	2		
2	2	172176-81640	COLLAR			2	2	2	2		
3	2	172165-82550	SHIM			1	1	1	1		
4	2	172165-82560	SHIM			1	1	1	1		
5	2	172960-83170	PIN 45X271Q			2	2	2	2		
6	2	26116-100752	BOLT, M10X 75 PLATED			2	2	2	2		
7	2	26716-100002	NUT, M10			4	4	4	4		

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Fig.156. BLADE

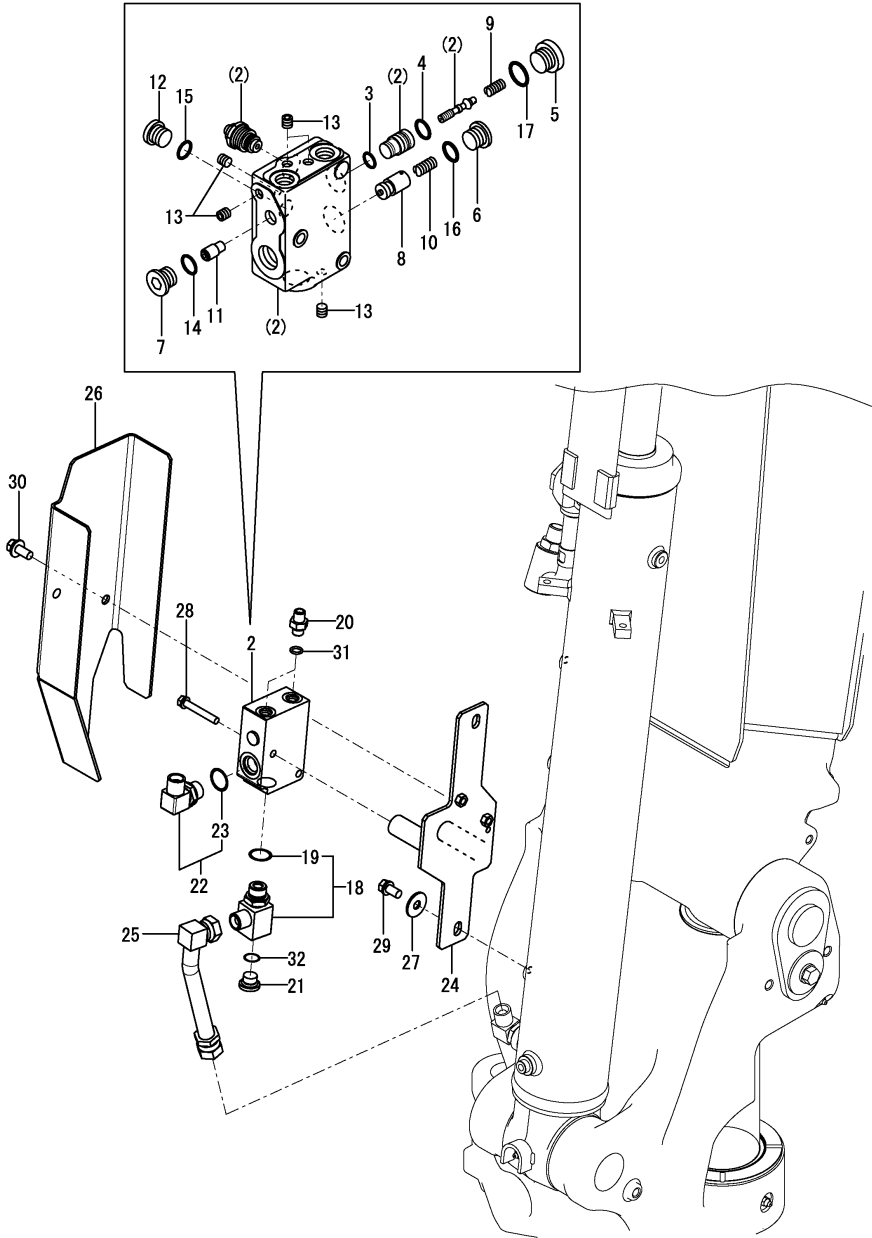


No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-81650	PIN ASSY, 45X132	2	2	2	2	2	2		
2	1	172164-81670	SPACER	2	2	2	2	2	2		
3	1	172112-87840	SHIM	4	4	4	4	4	4		
4	1	172423-94211	PIN, 45X120	2	2	2	2	2	2		
5	1	172124-94310-5	PLATE, LOCK	2	2	2	2	2	2		
6	1	172B04-94500	BLADE ASSY, 1970 Q	1	1	1	1	1	1		
7	2	172A79-72240	BUSH,45X55X50	2	2	2	2	2	2		
8	2	172168-81410	SEAL, DUST	4	4	4	4	4	4		
10	1	22157-120000	WASHER, 12	2	2	2	2	2	2		
11	1	24761-020000	NIPPLE, GREASE PT1/8	2	2	2	2	2	2		
12	1	24761-040000	NIPPLE, GREASE B	2	2	2	2	2	2		
13	1	26013-100252	BOLT, M10X 25	4	4	4	4	4	4		
14	1	26013-120302	BOLT, M12X 30	2	2	2	2	2	2		

[illegible]

Remarks
* Inner parts are shown in Fig.158~161.

Fig.158. HOLD VALVE(BOOM)

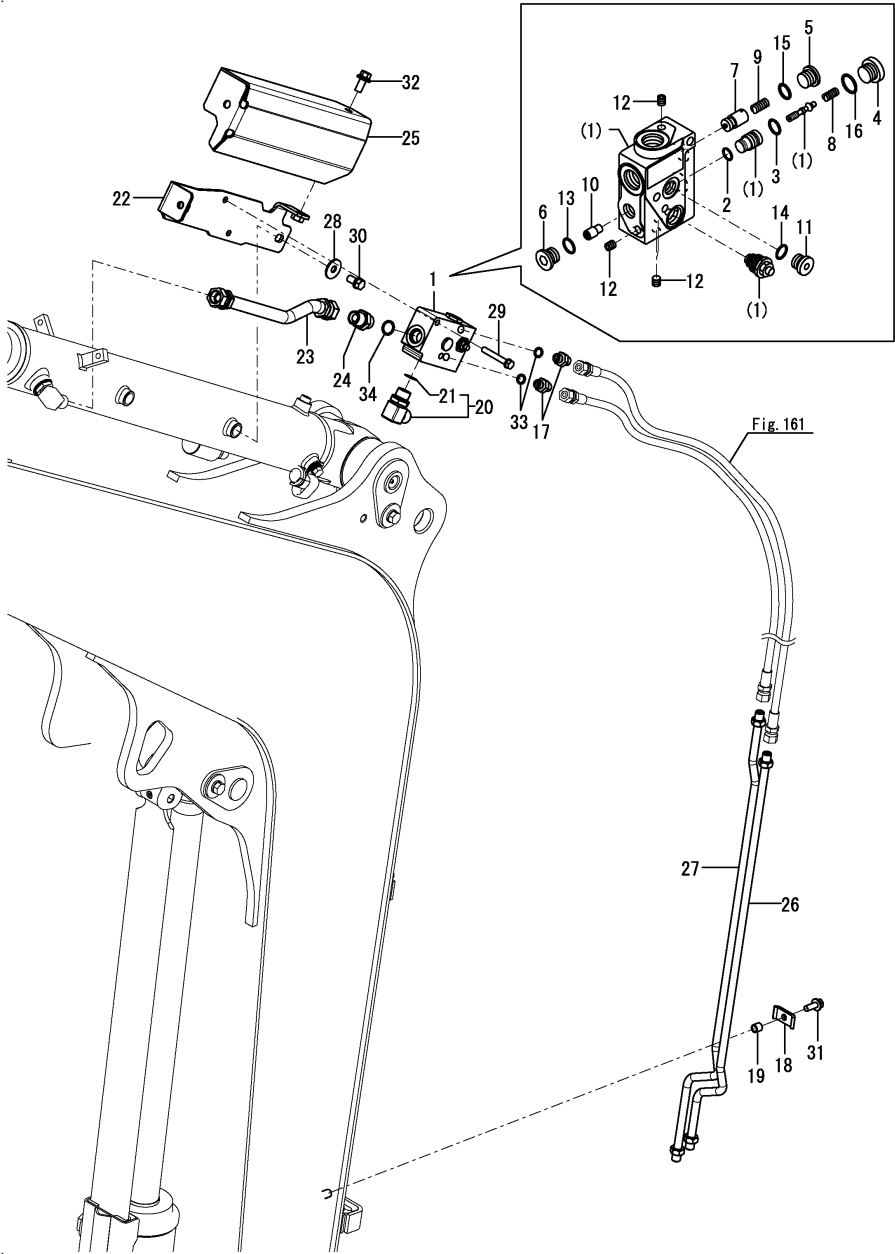


(A)=VIO55-6B P(AS)
(B)=VIO55-6B C(AS)
(C)=VIO55-6B P(NZ)
(D)=VIO55-6B C(NZ)
(E)=VIO55-6B P(SG)
(F)=VIO55-6B C(SG)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
2	3	172A25-74401	HOLD VALVE,BOOM&ARM	1	1	1	1				
3	4	172A25-74420	O-RING	1	1	1	1				
4	4	172A25-74430	O-RING	1	1	1	1				
5	4	172A25-74440	PLUG	1	1	1	1				
6	4	172A25-74450	PLUG	1	1	1	1				
7	4	172A25-74460	PLUG	1	1	1	1				
8	4	172A25-74470	POPPET	1	1	1	1				
9	4	172A25-74480	SPRING	1	1	1	1				
10	4	172A25-74490	SPRING	1	1	1	1				
11	4	172A25-74501	PISTON	1	1	1	1				
12	4	172455-77140	PLUG	1	1	1	1				
13	4	172455-77150	PLUG	5	5	5	5				
14	4	24315-000100	O-RING, 1BP10.0	1	1	1	1				
15	4	24315-000110	O-RING, 1BP11.0	1	1	1	1				
16	4	24315-000140	O-RING, 1BP14.0	1	1	1	1				
17	4	24315-000160	O-RING, 1BP16.0	1	1	1	1				
18	3	172A25-76100	TEE, ADJUSTABLE	1	1	1	1				
19	4	24315-000180	O-RING, 1BP18.0	1	1	1	1				
20	3	172123-76121	ADAPTER	2	2	2	2				
21	3	172183-76180	PLUG	1	1	1	1				
22	3	172141-76900	CONNECTOR ASSY	1	1	1	1				
23	4	24315-000180	O-RING, 1BP18.0	1	1	1	1				
24	3	172B03-77100	BRACKET ASSY,BOOM HD	1	1	1	1				
25	3	172B03-77150	TUBE ASSY,BOOM HDV	1	1	1	1				
26	3	172B03-77200	COVER,BOOM HDV	1	1	1	1				
27	3	22157-100000	WASHER, 10	2	2	2	2				
28	3	26013-080552	BOLT, M8X 55	2	2	2	2				
29	3	26013-100202	BOLT, M10X 20	2	2	2	2				
30	3	26014-100252	BOLT, M10X 25	2	2	2	2				
31	3	41851-000110	O-RING	2	2	2	2				
32	3	41851-000140	O-RING	1	1	1	1				

Remarks
* Hold valve kit is shown in Fig.157.

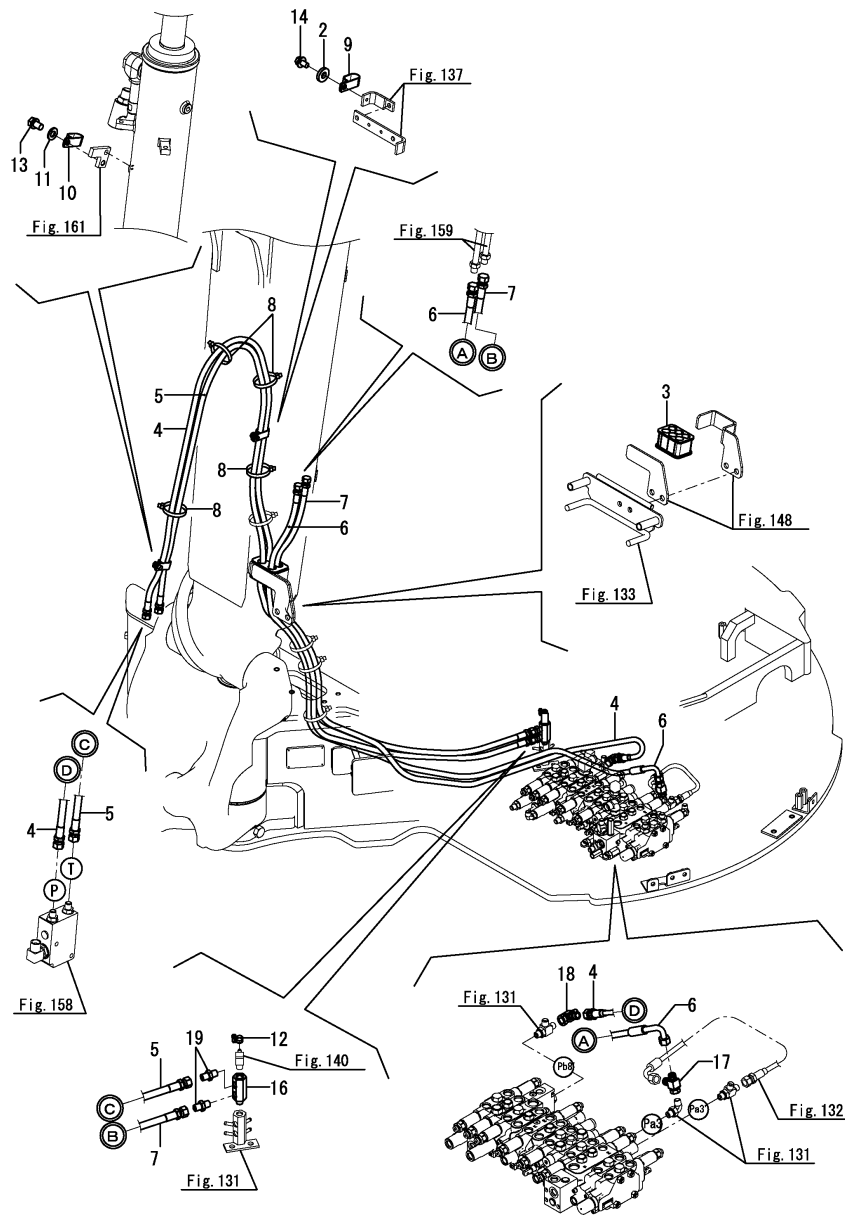
Fig.159. HOLD VALVE(ARM)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	3	172A25-74401	HOLD VALVE,BOOM&ARM	1	1	1	1				
2	4	172A25-74420	O-RING	1	1	1	1				
3	4	172A25-74430	O-RING	1	1	1	1				
4	4	172A25-74440	PLUG	1	1	1	1				
5	4	172A25-74450	PLUG	1	1	1	1				
6	4	172A25-74460	PLUG	1	1	1	1				
7	4	172A25-74470	POPPET	1	1	1	1				
8	4	172A25-74480	SPRING	1	1	1	1				
9	4	172A25-74490	SPRING	1	1	1	1				
10	4	172A25-74501	PISTON	1	1	1	1				
11	4	172455-77140	PLUG	1	1	1	1				
12	4	172455-77150	PLUG	5	5	5	5				
13	4	24315-000100	O-RING, 1BP10.0	1	1	1	1				
14	4	24315-000110	O-RING, 1BP11.0	1	1	1	1				
15	4	24315-000140	O-RING, 1BP14.0	1	1	1	1				
16	4	24315-000160	O-RING, 1BP16.0	1	1	1	1				
17	3	172123-76121	ADAPTER	2	2	2	2				
18	3	172110-76170	PLATE	1	1	1	1				
19	3	172137-76580	COLLAR	1	1	1	1				
20	3	172141-76900	CONNECTOR ASSY	1	1	1	1				
21	4	24315-000180	O-RING, 1BP18.0	1	1	1	1				
22	3	172B03-77300	BRACKET ASSY,ARM HDV	1	1	1	1				
23	3	172B03-77350	TUBE ASSY,ARM HDV	1	1	1	1				
24	3	172112-77361	CONNECTOR	1	1	1	1				
25	3	172B03-77400	COVER,ARM HDV	1	1	1	1				
26	3	172B04-77450	TUBE ASSY,L HDV	1	1	1	1				
27	3	172B04-77470	TUBE ASSY,R HDV	1	1	1	1				
28	3	22157-100000	WASHER, 10	2	2	2	2				
29	3	26013-080552	BOLT, M8X 55	2	2	2	2				
30	3	26013-100202	BOLT, M10X 20	2	2	2	2				
31	3	26014-080252	BOLT, M8X 25	1	1	1	1				
32	3	26014-100252	BOLT, M10X 25	2	2	2	2				
33	3	41851-000110	O-RING	2	2	2	2				
34	3	41851-000180	O-RING	1	1	1	1				

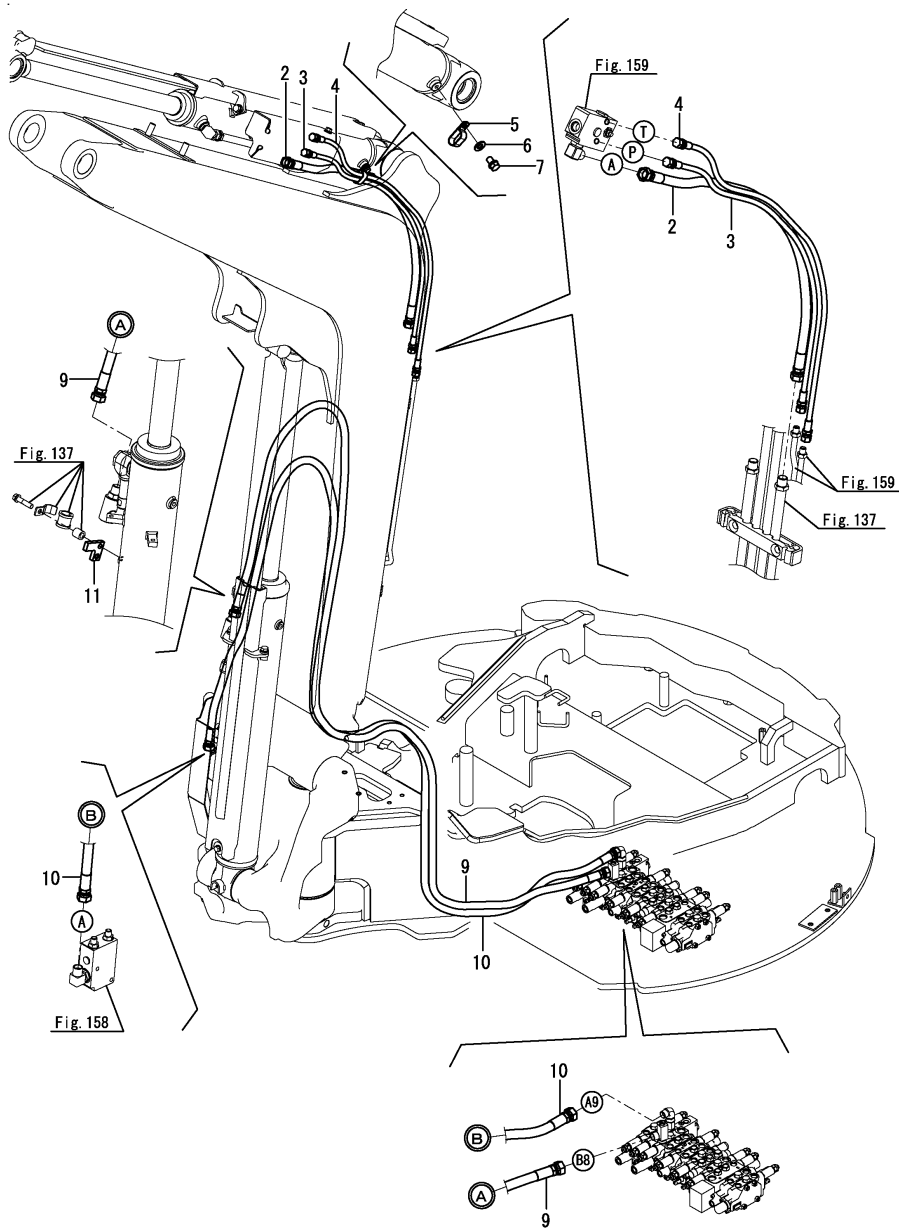
Remarks
* Hold valve kit is shown in Fig.157.

Fig.160. HYD.OIL PIPING(HOLD VALVE : CONTROL VALVE)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
2	3	172A79-72570	WASHER	1	1	1	1				
3	3	172173-78960	CLAMP, RUBBER	1	1	1	1				
4	3	172B04-79300	HOSE, H604BB365K	1	1	1	1				
5	3	172B04-79310	HOSE, H604BB312K	1	1	1	1				
6	3	172B04-79320	HOSE, H604BC240K	1	1	1	1				
7	3	172B04-79330	HOSE, H604BB191K	1	1	1	1				
8	3	172122-79890	CLAMP, HOSE	4	4	4	4				
9	3	1E6212-82820	CLIP	1	1	1	1				
10	3	1E6212-82820	CLIP	1	1	1	1				
11	3	22137-100000	WASHER, 10	1	1	1	1				
12	3	23000-013000	CLAMP, 13	2	2	2	2				
13	3	26013-100162	BOLT, M10X 16	1	1	1	1				
14	3	26014-080162	BOLT, M8X 16	1	1	1	1				
16	3	172151-76580	CONNECTOR, 4-WAY 1/4	1	1	1	1				
17	3	172B03-76620	CONNECTOR,3-G1/4	1	1	1	1				
18	3	172B03-76620	CONNECTOR,3-G1/4	1	1	1	1				
19	3	23391-020000	JOINT, RGI-1/4	2	2	2	2				

Remarks
* Hold valve kit is shown in Fig.157.



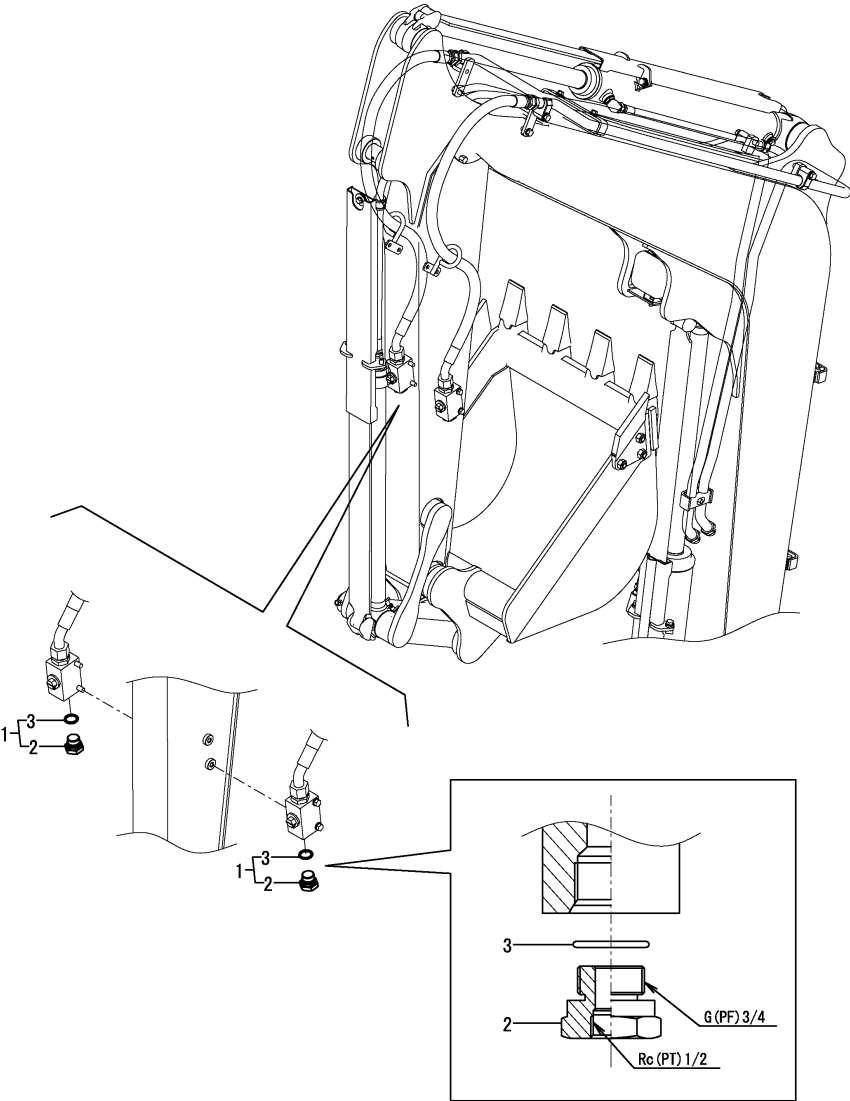
* Hold valve kit is shown in Fig.157.

(F)=VIO55-6B C(SG)

No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
2	3	172B05-78470	HOSE, H108BB122K	1	1	1	1				
3	3	172B05-79340	HOSE, H604BB120K	1	1	1	1				
4	3	172B05-79350	HOSE, H604BB128K	1	1	1	1				
5	3	1E6212-82820	CLIP	1	1	1	1				
6	3	22137-100000	WASHER, 10	1	1	1	1				
7	3	26013-100162	BOLT, M10X 16	1	1	1	1				
9	3	172B04-78192	HOSE, H108BB311K	1	1	1	1				
10	3	172B04-78462	HOSE, H108BB337K	1	1	1	1				
11	3	172B04-79860	PLATE,HOSE CLAMP	1	1	1	1				

N:Old $\xleftrightarrow[\text{No}]{\text{Yes}}$ New, Q:Old $\xleftrightarrow[\text{Yes}]{\text{No}}$ New, R:Old $\xleftrightarrow[\text{Yes}]{\text{No}}$ New, S:Old $\xleftrightarrow[\text{No}]{\text{Yes}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change
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Fig.169. P.T.O. STOP VALVE CONNECTER KIT(OPTIONAL)



No.	Lev.	Parts No.	Description	Q'ty						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172B04-08740	FITTING SET,STOP V	2	2	2	2	2	2		1
2	2	172B04-76930	CONNECTOR,G3/4-R1/2	2	2	2	2	2	2		
3	2	41851-000240	PACKING, 24.0	2	2	2	2	2	2		

Remarks
(1)The cap diameter of the installation device is for R(PT)1/2.

Parts No. Index

Parts No.	Fig. No.	Ref. No.
106990-44660	18	45
114110-07761	1	15
119802-55710	19	20
119802-55801	20	7
120147-44810	97	2
121250-49121	16	6
121256-44600	15	17
121450-44531	15	12
121470-44581	15	14
124450-44550	15	16
124450-44560	15	13
124766-59050	16	12
		13
	18	46
	19	24
	20	9
		10
128300-77920	105	27
129004-55612	20	6
129100-55690	19	19
129107-44590	15	2
129400-13201	7	3
129612-52100	19	17
129927-44900	127	2
129927-77920	29	40
171064-44510	15	10
171064-44520	15	11
172020-10620	151	2
	152	3
172110-76170	148	1
	159	18
172112-75780	127	19
172112-77361	112	40
	113	46
	114	33
	136	10
	159	24
172112-77480	145	1
172112-83500	152	8
		9
	153	6
172112-86250	153	7
172112-87840	156	3
172116-16310-3	21	7
172122-17190	108	1
172122-46590	57	13
	58	20
172122-55061	17	15
172122-57620	69	4
172122-70410	117	7

Parts No.	Fig. No.	Ref. No.
172122-70460	117	8
172122-73430	117	30
172122-73470	117	42
172122-79890	132	14
	148	14
	160	8
172122-79930	16	22
	141	30
	143	28
	148	9
172122-79940	90	4
172123-76121	115	18
	131	3
	140	3
	141	11
	143	5
		7
		9
	147	4
	158	20
	159	17
172124-17640	42	5
	48	3
172124-46200	57	11
	58	18
	149	2
172124-46340-1	57	12
172124-70010	117	12
172124-70030	117	13
172124-70051	117	14
172124-76160	130	11
	136	9
172124-94310-5	156	5
172125-03951	2	12
172125-81280	149	4
	152	1
172126-11510	19	1
		2
	29	1
		2
		3
		58
	34	1
	42	1
		2
	48	1
	128	7
	133	9
	141	14
		32

Parts No.	Fig. No.	Ref. No.
172126-11510	143	12
		30
	144	1
172126-16540	19	16
	29	59
172126-73400	118	7
172137-16560	29	60
	33	3
	42	3
	43	3
	45	1
		1 -1
172137-46042	12	10
		11
	13	10
		11
172137-46210	32	17
	82	2
		3
		4
	83	1
		2
		3
	84	1
		2
		3
	90	2
172137-66230	70	11
		16
172137-73700	127	3
172137-73710	127	7
172137-76100	141	4
172137-76580	148	4
	159	19
172141-17150	35	2
	36	2
	37	2
172141-41340	57	1
172141-41360	58	9
	62	2
		7
172141-41370	57	3
		6
	58	3
	64	3
172141-50890	65	4
172141-65330	85	20
172141-72580	146	2
172141-73770	127	6
172141-75430-5	127	16

Parts No.	Fig. No.	Ref. No.
172141-76090	138	7
172141-76220	135	5
172141-76900	112	38
	113	44
	158	22
	159	20
172141-76920	130	20
172141-77800	145	2
172141-84601	149	24
172142-62301	6	5
	17	17
172142-76181	116	18
	129	5
172142-76240	139	2
172142-76940-Y	139	11
172147-70020	117	34
172147-70120	117	15
172147-70210	117	16
172147-70361	117	4
172147-70371	117	5
172147-70390	117	6
172147-70500	117	9
		18
		51
172147-70540	117	10
172147-82140	151	13
172148-70340	117	3
172151-73400	122	2
	123	2
172151-73420	122	3
	123	3
172151-73450	122	4
	123	4
172151-76050	141	3
172151-76580	160	16
172151-81611-W	154	4
		20
172156-61320	43	15
172156-65690	71	9
172157-45990	58	17
172157-58830	124	1
172162-13170	12	6
	13	6
172162-13190	12	7
	13	7
172162-13200	12	8
	13	8
172162-14200	18	22
172162-61500	74	3
172162-61850	31	7

Parts No. Index

Parts No.	Fig. No.	Ref. No.
172162-70290	117	17
172162-76181	131	6
172162-76850	139	10
172162-83540	112	46
172162-83550	112	47
172162-83560	151	16
172162-83570	151	17
172164-16370	21	8
172164-37351	53	2
172164-66640	85	22
172164-76131	130	7
172164-81670	112	41
	151	5
	152	10
	156	2
172165-13270-2	12	9
	13	9
172165-18601	43	6
172165-18630	43	8
172165-18670	43	9
172165-46340	58	19
172165-47550	64	12
172165-62800	29	37
		38
172165-62830	85	38
		39
172165-71200	110	5
172165-76220	138	13
172165-76860	111	1
172165-82520	112	44
	151	14
	152	13
172165-82530	112	45
	151	15
	152	14
172165-82550	149	5
		6
	152	15
	153	8
	155	3
172165-82560	149	7
		8
	152	16
	153	9
	155	4
172165-82570	153	11
172165-82580	115	24
172165-82590	115	25
172165-82600	115	26
172168-76370	127	21

Parts No.	Fig. No.	Ref. No.
172168-81410	152	5
		6
	153	4
	156	8
172171-81270	149	3
172173-74280	162	11
	164	7
172173-76102	136	1
	141	6
	143	3
172173-76121	136	3
172173-78960	160	3
172175-73700	127	4
172175-73710	127	5
172175-81700	151	6
172175-81710	151	7
172176-68210	95	2
	151	28
172176-81640	155	2
172183-03280	3	9
	4	10
172183-16560	42	4
	141	15
	143	13
172183-65530	85	21
172183-76180	158	21
172183-76200	131	10
172183-76210	46	12
172183-81160	29	57
	115	19
		20
	151	29
	152	21
172186-13660	93	2
172186-76390	140	8
172186-76410	116	20
172187-45651	58	13
172187-45760	58	14
	60	1
172187-45870	57	9
172187-45880	57	10
172187-53321	67	2
172187-61421	86	2
	104	2
172187-64900	32	18
	85	19
172187-66330	72	6
172187-75500	127	18
172187-76180	127	20
172187-76520	139	8

Parts No.	Fig. No.	Ref. No.
172187-76690-Y	139	9
172187-81970	151	11
		12
172312-74790	117	72
172312-77820	145	8
172422-76140	131	4
172423-50810-3	66	1
172423-73330	117	20
172423-73370	117	22
172423-73410	117	27
172423-73470	117	43
172423-73480	117	45
172423-73510	117	49
172423-76120	119	3
172423-94211	156	4
172425-17630	48	2
172425-73520	118	30
172425-73530	118	11
172434-61170	75	5
172434-61200	6	4
172437-03242	3	3
	4	4
172437-03252	3	8
	4	9
172437-03302	3	10
	4	11
172437-03312	3	11
	4	12
172437-03322	1	6
172437-03343	3	12
	4	13
172437-03352	1	7
172437-03361	2	8
172437-03372	3	14
	4	15
172437-03381	1	8
172437-03391	2	9
172437-03402	1	9
172437-03432	3	17
	4	18
172437-03441	3	23
	4	26
172437-03451	3	19
	4	20
172437-03461	1	11
172437-03471	3	20
	4	21
172437-03501	1	13
172437-03511	1	14
172437-03551	4	27

Parts No.	Fig. No.	Ref. No.
172437-03601	3	26
	4	33
172437-03610	2	13
172437-03620	2	14
172437-74711	124	5
172437-74720	124	6
172438-76460	127	22
172441-44320	63	1
172444-03290	3	27
		30
	4	34
		37
172444-13210	16	4
172444-13220	16	5
172444-14200	18	5
172444-14410	18	39
172444-14450	18	6
172444-14460	18	7
172444-14470	18	8
172444-14480	18	9
172444-14490	18	10
172444-17620	76	2
172444-17660	82	1
	85	37
	151	27
172444-65190	71	18
172445-18131	43	5
172445-18960	43	13
172445-76153	131	5
172445-81360	152	4
172446-14250	128	8
172447-14330	14	6
172447-74230	165	3
172448-65490	70	21
		22
172448-82570	154	10
		16
172448-82580	154	12
		18
172448-82590	154	13
		19
172448-82950	154	9
		15
172448-82960	154	11
		17
172455-17930	40	1
	46	1
172455-29140	50	2
	117	1
172455-46890	64	11

Parts No. Index

Parts No.	Fig. No.	Ref. No.
172455-53331	67	3
172455-57650	69	5
172455-61710	87	1
172455-75270	127	9
172455-75280	127	10
172455-75290	127	11
172455-75300	127	12
172455-75310	127	13
172455-76220	141	12
	143	10
172455-77140	158	12
	159	11
172455-77150	158	13
	159	12
172455-79140	138	24
172455-79180	138	25
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172B04-08380	127	1
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172B04-11650	10	3
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172B04-13110	12	1
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172B04-16130	24	1
172B04-16160	21	5
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172B04-74150	168	1
172B04-74160	168	2
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172B04-74190	167	1
172B04-74200	167	5
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172B04-74370	163	10
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